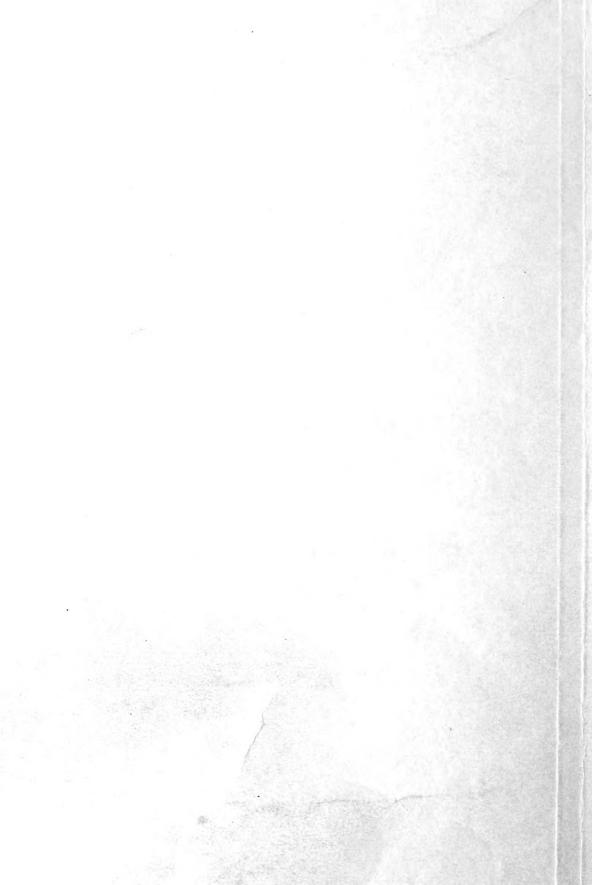
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ARCHIAS' SEED BUILDING

106-108 EAST MAIN STREET

Long Distance Phones:

KINLOCH HOME 1330 BELL 1330

ARCHIAS' SURE SEEDS

THE HOME OF

FOUNDED 1884 INCORPORATED 1905

SEDALIA, MO., JANUARY 1, 1912.

Dear Reader:

For Nearly Thirty Years Archias' Sure Seeds have been planted by successful gardeners, farmers and flower lovers. Each year brings us new friends and customers-orders for Seeds, Plants, Bulbs, Nursery Stock and Supplies.

This Firm appreciates your orders, no matter how small or how large—we want your business and by helping us you will help yourselves by getting the best there is in our line. Ordering goods by mail has developed to a marvelous extent in recent years. Our excellent mail order service places you within a few hours of one of the oldest and best mail order houses in this country.

New Improvements business.

are added each season, new ideas from experience and necessitybetter quality, better service derived from better knowledge of the

Sedalia, the home of "Sure Seeds," is located near the center of the best and rich-Our Location Sedalia, the home of "Sure Seeus, is located heat the Children agricultural state in the Union. We have soils capable of producing the finest seeds of many varieties suited to our climate with good shipping facilities, low freight and express rates. have railroads running in six directions from Sedalia and over thirty mails daily.

Our Offices and Warehouse, located at 106-108 East Main street, one block from the Missouri Pacific Railway station, are equipped with the best facilities and machinery for the rapid and accurate handling of the immense number of orders sent in by our friends and patrons.

Our Greenhouses and Nursery We own, at Sedalia, the largest and best equipped system of up-to-date greenhouses in Central Missouri, where our customers are supplied with the very finest plants, cut flowers, floral designs, and nursery stock-fresh and in fine condition. We have also added a Conservatory to our Seed building that will pay you to vist if you are in Sedalia. We own Liberty Park Nurseries and Trial Grounds, north of City Park.

Our Catalogues Are Free Tell your neighbors about the Archias' Plan, and have them send for our catalogue, thus you do a two-fold favor, which we assure you is appreciated, as many hundreds of new customers are added each year by the recommendation of our old friends.

Heartily wishing one and all a HAPPY AND PROSPEROUS NEW YEAR, we remain,

if the order can not be filled as given your money will be returned.

Most Sincerely Yours,

L. H. ARCHIAS, President. L. A. KIPPING, Vice President. L. ARCHIAS, Secretary.

Archias' Seed Store Corporation

SOME STRONG ENDORSEMENTS

To Whom It May Concern:

We are pleased to testify as to the reliability of the Archias Seed Store Corporation of Sedalia, and do not hesitate to say that we believe this firm will treat in the fairest manner possible all orders entrusted to them. In our judgment there is no risk in sending money with the order as the firm is reliable and responsible, and

Their large business has been built up by fair dealing and strict attention to business. Respectfully yours,

W. H. POWELL,

Cashier Citizens National Bank, Sedalia, Mo.

To Whom It May Concern:

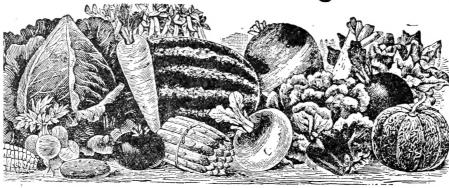
I am personally acquainted with the members of the Archias Seed Store Corp. of Sedalia, Mo., and consider them perfectly reliable. They handle many thousand orders each season from all parts of the country and their trade is growing rapidly.

Their prompt and courteous attention to all orders has won for them an enviable reputation both at home and abroad. Their method of fair and square dealing, giving value received for the money, makes them popular.

Mr. L. H. Archias, the President of the firm, is a member of the Sedalia Business Men's Association and is connected with several institutions of our city. I consider his firm worthy of public patronage. I can insure anyone who is thinking of placing an order with them, that, in my judgment there is absolutely no risk in J. W. MELLOR, sending money with the order.

Mayor of the City of Sedalia, Missouri.

Archias' Great "Jumbo" Bargain Collection



\$2.25 Worth of Seeds for Only \$1.00

A GRAND COLLECTION OF CHOICEST VEGETABLES AND ELEGANT FLOWERS.

One large package each of Beets, Early Cabbage, Late Cabbage, Carrots, Celery, Cucumber, Endive, Kohl Rabi, Curled Lettuce, Head Lettuce, Leek, Mustard, Watermelon, Muskmelon, Red Onion, Yellow Onion, Okra, Parsnip, Pepper, Pumpkin, Parsley, Early Radish, Long Radish, Winter Radish, Ruta Baga, Sage, Spinach, Early Squash, Winter Squash, Turnip, Tomato, 5 large packets Flower Seeds—36 Large packets in all. Sent postpaid, ONLY Winter Squash, Turnip, Tomato, 5 large packets Flower Section 5.

\$1.00. Order early.

Thousands of these collections are put up early in the Season, boxed ready to write your name on; stamp and mail.

THIS IS A BIG BARGAIN AND WILL NOT BE CHANGED. In ordering simply state "Jumbo Bargain Collection"

We Test Our Seeds

We have probably the BEST and MOST COMPLETE system of SEED TESTING and TRIAL GROUNDS to be found anywhere. We pay particular attention to seeds suitable for planting in the CENTRAL WEST-ERN and SOUTHERN STATES. The Seeds offered by us will not only grow but will give satisfaction. They are strong in vitality and are produced from properly selected, are as good as grow. Planted for nearly THERTY YEARS—ARCHIAS' "SURE SEEDS" have been planted for nearly THERTY YEARS—ARCHIAS' "SURE SEEDS" have been seeds—ARCHIAS' TRADE MARK is on every package and is a guarantee of QUALITY.



SEED WARRANTY

Most of the failures with seeds are entirely beyond our control and they render it impossible for us to guarantee success, and therefore we want it plainly understood that while we exercise great care to have all seeds, plants and bulbs, sure and reliable, and also true to name, we do not give any warranty, express or implied, as to description, quality productiveness or any other matter, of any seeds, bulbs or plants which we send out, and we will not be in any way responsible for the crop. No officer, agent or employee of this company is authorized to make any warranty whatsoever. If the purchaser coes not accept the seeds, bulbs or plants on these conditions notify us at once and we will give instructions for disposition of same, and the money that has been paid for same same to us will be promptly refunded. It is to our interest, however, to have everything of the highest quality obtainable, and we would not furnish seeds of doubtful quality for several times the price that we receive for them, as it would injure us more than it would the purchaser. However, we have so much confidence in our seeds that we hereby agree to refill any order for vegetable or flower seeds free of charge should they prove otherwise than as we represent them. We know of no responsible seed firm which guarantees seeds any further than this. Compare with other catalogues and you will find that we are right.

MISSOURI STATE FAIR

This is not the oldest but is undoubtedly the BEST STATE FAIR in the UNION. Our customers should visit the Missouri state Fair which is held at Sedalia the first week in October of each year in elegant new fire-proof buildings. Big premiums are offered in every department and competition is open to the world. We want every planter of Archias' "Sure Seeds" to grow something for this Fair—and come yourself—make your headquarters at Archias' Seed Store and at our Greenhouses where YOU will always be WELCOME. Thus we will become better acquainted. Booms and other accommodations will be secured on request. Do not hesitate to write us.



OUR LIBERAL CASH DISCOUNTS

Free Seeds, or Discounts for Large Orders

BULK SEED DISCOUNT.

On orders amounting to \$5.00 deduct 10 per cent. On orders amounting to \$10.00, 12 per cent.

On orders amounting to \$10.00, 12 per cent.
On orders amounting to \$15.00, 15 per cent.
Providing you use the prices given in this book and
do not include any Fleid Seeds, Grass Seeds, Potatoes,
Onion Sets, Poultry Supplies, etc., on which we only
give lowest net prices at time Catalogue is issued.

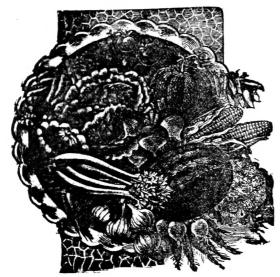
PACKET AND OUNCE SEED DISCOUNT.

PACKET AND OUNCE SEED DISCOUNT.
For 25c we send 30c worth of seeds, pkt., or ounce.
For 50c we send 65c worth of seeds, pkt. or ounce.
For \$1.00 we send \$1.30 worth of seeds, pkt. or ounce.
In taking advantage of our packet and ounce discount on larger quantity than packets or ounces of any kind can be included.
FREE SEEDS—In addition to the above discounts we make a rule of throwing in extra packets where liberal orders are sent in. Try us once and see if we don't treat you right

don't treat you right.

A TWO DOLLAR AND FIFTY CENT PREMIUM—SEE PAGE 53.

Archias' "Sure" Seeds for 1912



SEND MONEY by Express, Draft, Registered Letter or Postoffice Money Order. We accept clean 1c and 2c stamps same as cash.

WE SELL half pound or over at pound rates, half bushel at bushel rates.

WE GUARANTEE SHIPMENTS of Seeds, Bulbs, Plants, Implements, etc., shall reach the purchaser in good condition when sent by mail or express.

CHANGE OF ADDRESS—If you have changed, or intend to change, your address, please let us know so that we may change it on our books.

If you have rural mail delivery, be sure to add the number of your route.

SURE TO GROW-SURE TO PLEASE— BEST THAT MONEY CAN BUY

Archias' "Sure" Seeds are not the cheap Seeds as offered by grocerymen, hardware dealers and cheap Seed Houses that sell at prices below the cost of production of a first class

Archias' "Sure Seeds" are tested and Archias' "Sure Seeds" are tested and tried both for purity and germinating quality, carefully selected, especially to meet the demands of Market Gardeners and Good Farmers and are good enough for any one. Our prices are in reach of all and you can not get better no matter what price you pay. You can not afford to plant doubtful seeds if given to you free.



WE PAY POSTAGE ON ALL SEEDS by the packet, ounce or pound, or fraction thereof, on receipt of price given in catalogue.

FOR HEAVY SEEDS such as Peas, Beans and Corn, add 8c pint and 15c per quart to prepay postage. Purchaser must also pay charges on express or freight shipments.

USE OUR ORDER SHEET AND ENVELOPE when possible; write plainly; keep a copy of your order and be sure to sign your Name, Postoffice, County and State every time you write us. We will furnish extra State every time you write us. We will fenvelopes and order sheets on application.

Cash should accompany the order.

ASPARAGUS

One of the Most Profitable Crops Grown--A Money Maker for Market Gardeners

Archias' Great Emperor

The most remarkable Asparagus ever introduced, originated by Mr. C. L. Allen, one of our most prominent Seed Growers, and produces an immense crop the second year from seed. Mammoth white, tender stalks, one foot long and an inch thick.

Do not fail to try this wonderful vegetable. Pkt. 10c; 2 pkts., 15c; oz., 20c; 1/4 lb., 45c; 1/2 lb., 70c; 1 Ib., \$1.15.

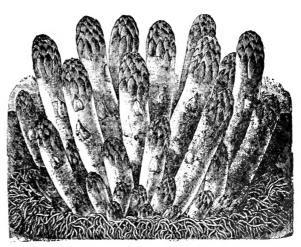
Columbia Mammoth White—Shoots of the largest size, clear white, without the process of blanching. Superior in flavor and tenderness. Price, per pkt., Sc; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

Barrs' Mammoth-Large and prolific. Oz., 10c; 1/4 Ib., 20c; 1 Ib., 60c.

Conover's Colossal-One ofthe best varieties grown. Oz., 10c; 1/4 lb., 15c; 1 lb., 50c.

Asparagus Roots

The purchase of roots two years old will save two years' time. Best 2-year roots, doz., 15c; 25, 30c; 100, \$1.00; 1,000, \$6.00, not prepaid. Leaflets on Asparagus culture sent free on application.



Archias Great Emperor.

Archias' Green Podded Bush Beans



Burpce's Stringless Green Pod—The earliest and only abso-tely stringless green-nodded bean. Pod round, full, large Burpee's Stringless Green Fod—The earliest and only absolutely stringless green-podded bean. Pod round, full, large and straighter than that of Red Valentine. Quality superior to most other Bunch Beans. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.75.

Improved Red Valentine—Popular variety, green pod, ductive. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 80c; pk., \$1.50.

Long Early Yellow Six Weeks—Well known long, green pod; productive. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 75c; pk., \$1.40.

Refuge or 1,000 to 1-One of the earliest of green podded sorts; used for pickling; pods long, cylinderical; prolific. Pkt., 8c; pt., 10c; qt., 20c; 4 qts., 75c; pk., \$1.40.

Marrowfat

Archias Boston Navy Bean—This is a wonderfully productive bean with stiff bush and fine quality and appearance. Without question the heaviest yieldappearance. hing bean known. Our stock is carefully selected. Be sure to include this. Pkt., 10c; pt., 12c; qt., 20c; 4 qts., 75c; pk., \$1.40.

California Bunch or Prolific Tree—A valuable variety for field culture, 20 inches high, stiff, upright branches, often yields 45 bushels to the acre. The bean resembles the white navy. Pkt., 8c; pt., 12e; qt., 20c; pk., \$1.20.



Archias Boston Navy Beans.

Archias' Select Wax Bush Beans

Postage on Beans 8c Per Pint or 15c Per Quart Extra.

Note the extreme low prices on Beans. We have an immense stock of the very finest quality that must be sold. Our customers get the benefit.

Archias' Improved Rust Proof Golden Wax—Improved strain of the well known Golden Wax, which it has greatly outyielded. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 85c; pk., \$1.60.

Improved Dwarf German Wax (Black Seeded)—A popular variety of unusual good merit; color of pod waxy yellow; tender, productive. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 85c; pk., \$1.60.

Wax Bean, of handsome appearance, and sells well in market. The pods are long, straight, waxy white. It holds its pod well up from the ground. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.75.

Wardwell's Kidney Wax—The vines are very large, strong growing and vigorous, yielding very white wax-like pods. Ripen with the Golden Wax. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 85c; pk., \$1.60.



Do Not Mutilate This Book

Please do not cut illustrations from this book to enclose with orders, as it is entirely unnecessary.

If you will give us the name of the article, quantity,

size and price wanted we can correctly fill your order.

Please, therefore, DO NOT MUTILATE YOUR CATA-LOGUE by sending us illustrations. Address all letters and money orders and drafts pay-

ARCHIAS' SEED STORE CORPORATION, 106-108 East Main Street Sedalla, Missouri.

FOR NEARLY THIRTY YEARS we have supplied the best Market Gardeners, Farmers and Florists with Archias' "Sure Seeds" in every state of the Union. We have thousands of letters of appreciation from pleased customers-friends of Sure Seeds and Supplies. If you have never planted our Seeds try them this year and we are confident you will have no others.

Dwarf or Bush LIMA BEANS. Burpee's Bush Lima. ious flavor and great productiveness. 8e; pt. 15e; qt., 25e; 4 qts., 90e; pk., \$1.75.

BURPEE'S BUSH LIMA

Grows 18 to 30 inches high, each bunch bearing from 50 to 200 handsome, large pods, well filled with very large beans. Burpee's Lima can be successfully grown by any one, and should be in every garden, as there is nothing quite so delicious as fresh Lima Beans right from the garden. Pkt., 3e; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.75.

HENDERSON'S BUSH LIMA

Grows in compact bush form, 15 to 18 inches high, and produce enormous crops, two weeks earlier than any of the climbing Limas, and produce a continuous crop until frost.



Archias' Prolific Pole and Corn Field Beans

Archias' Missouri Wonder

Originated in Missouri and is undoubtedly the most wonderful pole bean in existence. It is enormously prolific and so hardy that it will often come up volunteer from seed that have remained on the ground all winter. It will grow and bear an abundant crop in spite of bad weather. Pods are light green, large and tender, stringless if picked young. Fine for shell beans or succotash if let grow. Include Archias Missouri Wonder in your order. Large pkt., 15c, postpaid. Not postpaid, ½ pt., 15c; pt. 25c; qt., 40c; 2 qts, 75c; 4 qts., \$1.25.

KENTUCKY WONDER

It is enormously productive, the pods hanging in great clusters from top to bottom of pole. It is entirely stringless, and the pods are a silvery green color. The pods though large, cook tender and melting. Per pkt., Sc; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.75.

Cut Short Red Speckled

(Oval Seeded)—Good corn field variety; good cropper, reliable, popular. Pkt., 8e; pt., 18c; qt., 25e; 4 qts 90e; pk., \$1.75.

Golden Cluster Wax—A valuable wax pole bean, vigorous, prolific and tender; also an excellent shell bean. Beans are large and white. Pkt., Pkt., 8c; pt., 15c; qt., 30c; 4 qts., \$1.00.



Crease Back or Fat Horse—Wonderfully productive, pods long and stringless, bears 4 to 12 pods in a cluster. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c.

White Dutch or Case Knife—Snaps well when young, excellent for shell beans for winter use, yields well. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c.

Horticultural Cranberry—Beans oval, speckled; a popular variety, equally serviceable in the green state or shelled. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c.

Lazy Wife

The pods of a medium dark green color, are produced in great abundance, and measure from 4½ to 6 inches in length; they are broad, thick, very fleshy. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.75.

Three Best Pole Lima Beans That Pay to Plant

vigorous, very Small White Lima, or Sieve-Vines

Small White Lima, or Sieve—Vines vigorous, very early and productive, pods short, beans white. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c.

King of the Garden Lima—A very large sort, considered most productive of the Limas. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.75.

Large White Lima or Butter—Most universally grown, both for market and private use. Pkt., 8c; pt., 15c; qt., 25c; 4 tr., 20c; pk. 17.75.

25c; 4 qts., 90c; pk., \$1.75.

NOTE OUR LOW PRICES ON BEANS AND ORDER EARLY, DON'T DELAY AS THE BEAN CROP WAS SHORT LAST SEASON AND GOOD STOCK IS SCARCE.

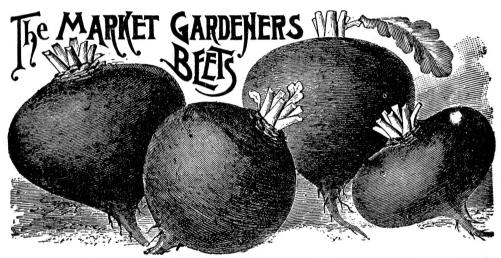


Archias' Crimson Globe Beet

The Money Maker for Market Gardeners

smooth skinned, slightly oblong, deep crimson color, and of the very der, being entirely free from dark stringiness. Small, bronzed foliage, admitting of close and easy culture. When washed and bunched for market the rich color and oval shape make them very attractive. Our illustration shows the beautiful variegation of the out beet, yet, when cooked, it is of even, solid dark red. Every gardener should plant this new, excellent beet. Pkt., 19c; oz., 15e; 1/4 lb., 35e; lb., \$1.00, postpaid.





Archias' Improved. Blood Turnip.

Eclipse.

Edmond's Blood.

Egyptian.

ARCHIAS' IMPROVED BLOOD TURNIP—Fine turnip form, very symmetrical in shape, and free from any fibrous roots. Flesh, deep blood red, very tender and sweet; grows uniformly to a good size. Medium early, and when sown late desirable for winter. Oz., 10c; ½ lb., 25c; 1 lb., 25c.

CROSBY'S EGYPTIAN—Improved strain of the Egyptian beet. Quite as early, of better color and quality, and smoother than the Egyptian. Oz., 10c; 1/4, 1b., 25c; 1b., 85c.

Detroit Dark Red—One of the best red turnip-shaped varieties. Has small, upright tops; splendid shape; bright red. Very crisp, tender and sweet; matures early; holds a long time in condition for use. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 90c.

Long Blood Red—Used both for table and stock; resists drouth well; deep red, very sweet, keeps well during winter. Try it. Oz., 10c; ½ 1b., 20c; 1 1b., 65c.

EXTRA EARLY EGYPTIAN TURNIP—Early, deep crimson color. Oz., 10c; 1/4 lb., 25c; 1 lb., 85c.

EDMONDS' EARLY BLOOD TURNIP—Exceedingly dark; shape globular; popular with market men. Oz., 10c; ¼ 1b., 20c; 1 1b., 75c.

ECLIPSE—Exceedingly popular for its extreme earliness. Bright, glossy red, fine grained and delicious. Oz., 10c; 1/4 lb., 25c; 1 lb., 90c.



Swiss Chard.

SWISS CHARD

Or Asparagus Beet—A new variety, selected especially for its broad mid-ribs and stems. It is usually prepared for the table in the same manner as Spinach; sometimes, however, the midrib is prepared like Asparagus, with drawn butter. A row of Swiss Chard will furnish greens the whole summer long. Pkt., 10c; oz., 15c; ¼ lb., 35c.

ORDER EARLY—Better have your seeds on hands 2 few days before you need them than run the risk of their being delayed, for in the planting season thousands of orders must be filled, and sometimes stocks become exhausted.



Archias' Wurzels and Sugar Beets Grown For Feeding Stock

Archias' Jumbo Long Red Mangel—Immense cropper, yielding 1,500 bushels to the acre. The stock raiser's friend—the money maker—a fleeh producer. Finest feed for horses, cattle or sheep; exceedingly nutritious and a healthy feed. Nothing will beat it for winter feeding. Every farmer should plant it. Oz., 10c; 1/4 Ib., 20c; 1/2 Ib., 35c; 1 Ib., 60c; 5 Ibs., \$2.50, postpald.

Mammoth Golden Giant-Remarkably even in shape, gated, of vigorous growth, and a very smooth skin. Flesh white, firm and sweet, much liked by cattle; easily lifted from the ground; producing enormous crops.

Excellent keepers; yields 40 to 60 tons per acre. Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1/2 lb., 35c; lb., 60c; 5 lbs., \$2.50, postpaid.

Norbitan Giant, or Red Mangel—A good, productive variety. 1b., 15c; 1 lb., 55c; 5 lbs., by express, \$2.25. Oz., 5c; 14

Golden Tankard Mangel Wurzel-One of the best stock beets. Oz., 5c: 14 1b., 15c; 1 lb., 55c; 5 lbs., by express, \$2.25.

Imperial White Sugar—Good for making sugar and stock feeding. A ardy and productive sort. Oz., 5c; 1/4 lb., 15c; 1 lb., 55c; 5 lbs., by express, 2.25. Special prices to parties raising large quantities of beets for stock. hardy and productive sort.

SELECT TABLE CARROTS

Each, 5 Cents Per Package

Fronch Forcing—This is the earliest carrot; small, round roots.

Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.25, postpaid.

Early Scarlet Horn (Blunt Root)—Recommended both for family and market gardeners. Fine flavor. Oz., 15c; ¼ lb., 40c; 1 lb., \$1.50.

Ox heart (Stump Rooted)—Three or four inches in diameter; flesh bright orange; fine grained and sweet; very productive. Where other varieties require digging, Ox heart can be easily pulled. Oz., 10c; ¼ lb., 35c; 1 lb. 25c; 1 lb. 35c; 1 lb. 35c D., 35c; 1 D., \$1.25. Red St. Valery—(

Originated in France, where it is a popular variety. Rich, deep orange color, large and handsome. Very straight roots, broad at the top. Superior for table and desirable for stock.

Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.40.

Danver's Half Long Scarlet—Rich orange red, very smooth and handsome; excellent market variety. Oz., 10c; ¼ lb., 35c; lb., \$1.25.

Long Orange—A large red, popular variety for winter use. Oz., 10c; ¼ lb., 35c; 1 lb., \$1.25.

Scarlet Intermediate—A thick, intermediate, smooth variety; an English sort; very much resembles the Danver's Carrot in both general shape and size. The color is a rich orange-red, and of fine flavor. The roots grow very uniform; a most desirable Carrot for private gardens, or market purposes. Pkt., 5c; oz., 10c; ¼ 1b., 35c; 1b., \$1.25.

CARROTS FOR STOCK.

Larger White Belgian—Root pure white, with small top. It will grow to a very large size. Flesh coarse; rather exclusively for stock. Oz., 8c; 12 D., 20c; 11b., 60c; 5 Ds., by express \$2.25.

Larger White Belgian—Root pure white, with small top. It will grow to a very large size. Flesh coarse; rather exclusively for stock. Oz., 8c; 12 Ds., 60c; 5 Ds., by express \$2.25.

press, \$2.25. CRESS

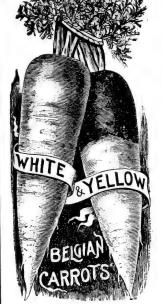
Fine Curled (Pepper Grass)—Quick growing; leaves nicely cut and feathery; like a good parsley; growth dwarf; ornamental, crisp and pungent; very refreshing. Per pkt., 5c; oz., 10c; ¼ 1b., 20c; 1b., 55c, postpald. Water Cress—Leaves very tender and highly flavored. Oz., 35c.

CHIVES

Small plants of the onion family used for seasoning. Clumps, each, 15c: 2 for 25c; 5 for 50c, postpaid. CHICORY

Large Rooted or Coffee-The dried roots of this are much used in Europe as a substitute for coffee. Pkt., 5c; oz., 10c; 1/4 lb., 35c.

CORN SALAD—A substitue winter lettuce; hardy and of quick growth. Sow in fall and mulch to protect for winter use. Pkt., 5c; oz., 10c; 1/4 lb., 20c.



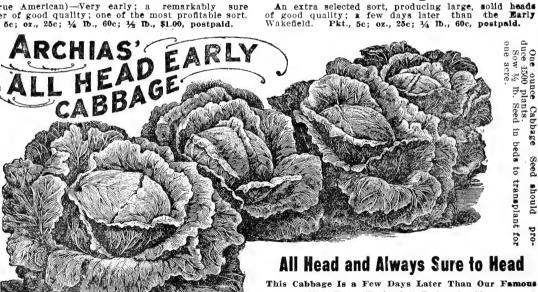


Select Early Jersey Wakefield

(True American)—Very early; a remarkably sure header of good quality; one of the most profitable sort. Pkt., 5c; oz., 25c; ¼ 1b., 60c; ½ 1b., \$1.00, postpaid.

Charleston or Large Wakefield

An extra selected sort, producing large, solid heads of good quality; a few days later than the Marly Wakefield. Pkt., 5c; oz., 25c; 1/4 lb., 60c, postpaid.



CABBAGE-HOW TO RAISE THEM.

practical treatise on Cabbage culture, details on every point, including keeping and arketing crop. 12mo. Postpaid, 30c. marketing crop.

All Head and Always Sure to Head

New Extra Early, but Twice the Size.

If a gardener, or amateur, were to plant but one variety of Cabbage he could get mone that would answer all purposes as well as Archias' "All Head." For uniformity, reliability of heading, size, earliness and quality it has no equal. It is also very profitable, since the outer leaves are so few, a close planting can be made and 1,000 more Cabbages per acre can be grown than from seeds of other sorts. Pkt., 10c; ex., 25c; 14 th. 55c; 14 th. 5190, 1 th. 5190 postpaid 25c; 1/4 lb., 65c; 1/2 lb., \$1.00; 1 lb., \$1.90, postpaid.

Second Early Varieties. The following popular second early varieties at pkt., 5c; oz., 20c; ½ fb., 45c; 1 fb., \$1.50; postpaid. Select Early Winningstadt, Early Dwarf Flat Dutch, Early Drumhead, Henderson's Early Summer.

FREE LEAFLET Cabbage and Cauliflower—tells all about their culture. If you want one ask for it. Sent free only with orders.

ARCHIAS' WORLD BEATER

AHEAD OF EVERYTHING.

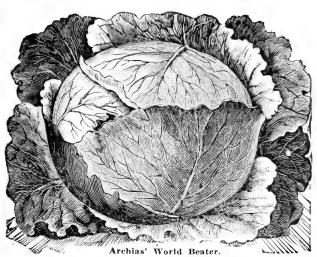
A grand new white Cabbage originated by our A grand new white Cabbage originated by our Long Island grower; larger than our Mammoth Marblehead; very uniform in size and shape, and solid as a rock. The best and largest winter Cabbage of recent introduction. The testimonials we received last season from planters of this wonderful Cabbage would fill a book.

Do not fail to try it. Price of Archias' World Beater Cabbage, per pkt., 10c; ½ oz., 15c; oz., 25c; ½ lb., 65c; ½ lb., \$1.20; l lb., \$2, postpaid.

Archias' True All Seasons

Good second early variety, reliable header, has large, solid heads and is one of the and is one of the largest of medium early varieties. Very popular. Try it. Oz., 15c; 1/4 lb., 40c.





Archias' Sure Head Cabbage

HIGHEST QUALITY, AMERICAN GROWN SEED—Archias Sure Head is a grand and popular cabbage of the Flat Dutch type, and certain to head however hot and dry the weather. The heads are large, very hard and firm of texture, fine grained, and of most excellent quality. It is also a remarkable good shipper and keeper, and is a universal favorite. Pkt., 5c; oz., 20c; ¼ lb., 60c; ½ lb., \$1.00; 1 lb., \$1.85, postpald.

Archias' "Sure Seeds" Are Money Growers and Mortgage Lifters. Always Reliable.

ARCHIAS' IMPROVED

Large Late Flat Dutch

A superior strain of the Late Flat Dutch Cabbage, grown exclusively for us. This variety will never fall to give entire satisfaction to the grower; is uniform; producing heads of immense size and unusual solidity. Pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; 1 lb., \$1.50, postpaid.

St. Louis Late Market Cabbage

A popular late Cabbage with the St. Louis Market Gardeners. Attractive, good quality, and keeps well. Pkt., 5c; oz., 25c; ¼ lb., 60c; ½ lb., \$1; 1 lb., \$1.96, postpaid.

Drumhead Savoy-Oz., 20c; 1/4 lb., 60c.





Archias' Sure Head.

Other Choice Late Varieties

Danish Ball Head, or Holland Cabbage—Heads as round as a ball, of good size, solid, and very fine grained. Pkt., 5c; oz., 20c; ½ D., 60c; D., \$1.75.

Mammoth Late Red Rock—This variety is for pick-ling; of a deep purple color. Pkt., 5c; oz., 20c; ½ D., 60c; L. \$1.75.

60c; 1 lb., \$1.75.

Large Late American Drumhead—Heads large, round and compact; good for fall and winter use; a splendid kraut Cabbage. Pkt., 5c; oz., 20c; 1/4 lb., 56e; lb., \$1.50. Pkt., 5c; oz., 20c; 1/4 lb., 50c; lb., \$1.50.

AULIFLOW

Cauliflowers delight in a rich, moist soil, and in dry seasons should be abundantly watered, especially when heading. Sow the seed early in the hot bed and transplant the plants 2 to 3 inches apart in boxes or in any later than the plants 2 to 3 inches apart in boxes or in any later than the plants 2 to 3 inches apart in boxes or in any later than the plants 2 to 3 inches apart in boxes or in any later than the plants are the plants and the plants are the plants other hot bed until such time as they are safe to be planted in the open ground, which in this latitude is usually the 10th of April. Set the plants in the field 15 by 24 inches apart.

ARCHIAS' SELECT EARLY SNOWBALL

An extremely early dwarf variety, grown for us by the best Cauliflower specialist in Denmark, producing magnificent white heads of fine quality; well adapted to hot bed or open ground culture. F 25c; 1/4 oz., 75c; oz., \$2.50; 1/4 lb., \$8.00. Pkt., 15c; 2 pkts.,

Extra Early Dwarf Erfurt

The favorite German variety. Dwarf habit, compact growth, short outside leaves; can be planted twenty inches apart. Pkt., 15c; 2 pkts., 25c; ½ oz., 75c; oz., growth, short dustice leaves, see 1, 25c; ½ oz., 75c; oz., \$2.50; ½ b., \$7.50.

Early Paris—Later and not so good as Snowball.Pkt.
5c; ½ oz., 20c; oz., 50c.

BOOK—"Cauliflower and How to Grow Them," post-

paid, 20c.



CELERY THE FINEST EARLY VARIETIES

Culture-Celery can be successfully grown with but little labor in any good garden soil, if plenty of well rotted manure or high grade fertilizer is used. It delights, however, in low, moist, rich bottom land, or well drained muck soil. It is usually grown as a second crop

FREE LEAFLET ON CELERY-Explains culture, sent free. if asked for with your order.

Archias' Golden Self-Blanching

The finest and best early self-blanching variety. perfectly solid, crisp, brittle, and of delicate flavor, surpassed by no other variety; while it has the decided merit of being self-blanching to a very remarkable degree. Our stock of this variety is selected with special care in France. It is the strain Our stock of this va-nce. It is the strain for market gardeners, also family garden. Pkt., 10c; ½ cz., 25c; oz., 40c; ¼ lb., \$1.35; ½ lb., \$2.60; 1 lb., \$5.00.

WHITE PLUME See Illustration.

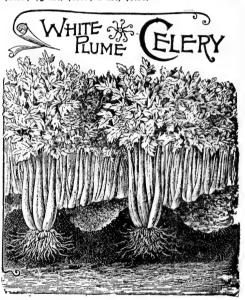
The plants grow rapidly and blanch easily during the summer months. The central stalks and leaves are pure snowy white, even without earthing up, but stalks should be gathered together and earthed up as in other varieties to produce close, attractive bunches. Pkt., 10c; ½ oz., 15c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.40; 1 lb., \$2.50, postpaid.

CELERY-WINTER VARIETIES.

Giant Pascal-A mammoth variety rapidly growing in favor Giant Pascal—A mammoth variety rapidly growing in lavor because of its weighty productiveness and consequent profitableness. Per pkt., 5c; oz., 15c; ¼ lb., 50c; ½ lb., 90c; lb., \$1.75. Giant White Solid—Fine, large size, tall and of stiff growth. Oz., 15c; ¼ lb., 50c; ½ lb., 85c; 1 lb., \$1.50. Celeriac, or Turnip Rooted—The roots grow like turnips, and when cooked and sliced in vinegar, make excellent salad.

Oz., 15c; 1/4 lb., 40c; 1/2 lb., 75c; 1 lb., \$1.40.

BOOK-"Celery for Profit"-By T. Greiner. The Celery industry has recently very greatly increased, and this delicious vegetable is now found on nearly every table. The newer improved methods of culture are described in this volume Postpaid, 30 cents.



KOHL

Kohl-Rabi

Kohl-rabi its grown for turnip - shaped bulb, which is formed above ground. The bulb should be used while young and tender. Set plants apart.

Earliest White Vienna — Greenish-white outside, with clear, th, short leaf;

white flesh within. Smooth, good for forcing; fine quality. Pkt., 5c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.85.

RABI.

Earliest Purple Vienna—Same in every respect as the Earliest White Vienna, except in the outside color. Pkt., 5c; oz., 25c; 1/4 Ib., 70c; lb., \$2.25.

KALE, OR BORECOLE

Dwarf German Green—Sow in autumn for sprouts of green, desirable in every garden. Height 8 inches. Pkt., 5c; oz., 10e; ¼ 1b., 20e; 1 lb., 75c.

Tall, Green Scotch-Oz., 10c; 1/4 1b., 20c; Ib., 75c.

Celery Plants-Field grown and transplanted; 100 for 60c; 1,000 for \$5.00, not prepaid.



Herbs, Each, 5 Cents Per Package

Every kitchen garden should have a few herbs. They are easily grown and are always pleasant and desirable for flavoring, perfuming and medical purposes.

All varieties marked with (*) are perennial.

Anise 10c	Coriander10c	Marjoram
Basil20c	Dill10c	*Thyme
*Balm25c Borage20c	*Fennel15c *Horehound35c	Savory20c *Sage15c
*Caraway10c	*Lavender25c	
	SAGE PLANTS.	

Holts' Mammoth—The largest variety grown; this variety does not loom, therefore does not make seed. Plants are strong. Each 15c; bloom, therefore does not make seed. 2 for 25c; 5 for 55c; doz., \$1.25, postpaid.

ARCHIAS' SWEET OR SUGAR C

Let the weather have become warm and settled before planting Sweet Corn. If put into the ground too soon the seed will be apt to rot. To secure succession during the season there should be planted some early, medium and late varieties. Our seed is very carefully selected and has been tested for germination.

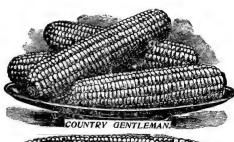
Note Our Extreme Low Prices on Sweet Corn This Season and Order Early

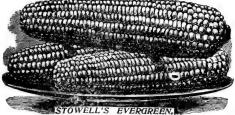
Add 15c Per Quart and 8c Per Pint to Prepay Post-age on Corn, if ordered sent by mail.



EARLY MINNESOTA.

An extra early variety; very desirable and producte; dwarf habit. Pkt., 8c; pt., 10c; qt., 20c; 4 qts., ive; dwarf habit. 60c; pk., \$1.00.





NEW WHITE EVERGREEN.

One of the finest Sweet Corns in the world. Ears we very large with long, slender grains; delicious, veet flavor. Pkt., 8c; pt., 15c; qt., 20c; 4 qts., 60c; are very sweet flavor. pk., \$1.00.

STOWELL'S EVERGREEN.

very sweet, late, remaining a long time in boiling condition; very productive, having very larg Pkt., 8c; pt., 10c; qt., 15c; 4 qts., 50c; pk., 90c. very large ears.

COUNTRY GENTLEMAN.

Productive, frequently 3 ears to the plant. Ear large; grain narrow and very deep. Pkt., 8c; pt., 10c; qt., 20c; 4 qts., 60c; pk., \$1.00.

CHICAGO MARKET, OR BALLARD.

This is the largest and best early corn in existence; twelve-rowed, white-cobbed and of exceedingly fine quality. Pkt., 8c; pt., 10c; qt., 20c; 4 qts., 50c; pk., 90c.

EXTRA EARLY RED CORY.

Will produce good ears for boiling 52 days from planting. Pkt., 8c; pt., 10c; qt., 20c; 4 qts., 50c; pk., 90c. GOLDEN BANTAM.

Extremely early yellow, eight-rowed variety of delicious flavor. Very sweet. Pkt., 10c; pt., 15c; qt., 25c; 4 qts., 78c; pk., \$1.25.

EARLY MAMMOTH SWEET. One of the best and sweetest Corns grown; valuable for family use. Pkt., 8c; pt., 10c; qt., 20c; 4 qts., 50c; pk., 90c.

BLACK MEXICAN. The ripe grain is bluish black, the corn, when in condition for table, cooks remarkably white and is very tender. Desirable for family use, especially for second early. Pkt., 8c;

pt., 15c; qt., 25c. MAMMOTH EVERGREEN-LATE.

The largest ear of any. Ripens a little earlier than the Stowell's. Pkt., 8c; pt., 10c; qt., 15c; 4 qts., 50c; pk., 90c. Ripens a little earlier than the LANDRETH'S SUGAR.

An excellent canning and market variety of fic. Pkt., 8c; pt., 10c; qt., 20c; 4 qts., 60c. Medium late. fine quality; prolific.

EXTRA EARLY ADAMS.

Hardiest and earliest variety, but not a Sweet Corn; stalks 3 to 4 feet high. Pkt., 8c; qt., 15c; 4 qts., 50c; pk., 85c.

OLD COLONY. Ears 16 to 20-rowed, grain very deep, and one of the sweetest and best late varieties; a few days earlier than Evergreen;

fine for market or canning. Pkt., 8c; pt., 15c; qt., 29c; 4 qts., 60c; pk., \$1.00. EVERGREEN FODDER CORN.

Excellent for early feed; very profitable. Pk., 75c; bu., \$2.25; 2 bu., \$4.30. Sacked free. Field Corn and Pop Corn-See Field Seeds.

ADAMS' EARLY-Very early market variety; ears good size. Pkt., 8c; qt., 15c; 4 qts., 50c; pk., 85c.



Endive.

ENDIVE.

Egg Plant.

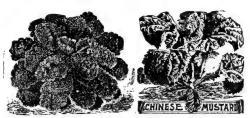
Green Curled-Crisp, dark green leaves; the hardiest. White Curled—Leaves pale green. Oz., 10c; ¼ lb., 35c.

EGG PLANT.

New York Improved Large Purple—The best variety in cultivation, being early and productive. Pkt., 10c; Pkt., 10c; oz., 35c.

Horseradish Roots-See plants and Roots.

Martynia-Pods used for pickles. The plant is also quite ornamental. Do not plant seed too early. Pkt., 5c.



LEEK.

Large London, or Flag—A hardy specimen of Onion. Sow in drills or broadcast. When 6 inches high transplant into rows 1 foot apart, 4 inches deep, 6 inches apart in rows. Mostly used in soup. Pkt., 5c; oz., 10c; 1/4 lb., 30c.

MUSTARD.

White-Best for salad. Oz., 5c; 1/4 lb., 15c; 1 lb., 35c; 5 lbs., by express, \$1.00.

Brown or Black-Stronger than the White. Oz., 5c; 1/4 lb., 15e; 1 lb., 45c.

Chinese Ruffled, or Curled—Highly estee salad, leaves very curly. Oz., 10c; ¼ 1b., 20c. esteemed for

ARCHIAS' PROLIFIC CUCUMBE

CULTURE—Do not plant cucumbers before danger of frost has passed as the plants are very tender and the least frost will damage or kill them. Plant in hills or rows four feet apart, 10 to 15 seeds to each hill, make soil very rich. For pickles plant from June 1st to middle of July.



Davis' Perfect.

ARCHIAS' IMPROVED EARLY WHITE

This special strain of White Spine Cucumber is noted for its extra earliness; earlier than Fordhook or Arlington. Vines vigorous, fruiting early and abundantly; fruit uniformly early and abundancy; fruit uniformly straight and handsome, dark green, with a few white spines; flesh tende; and of excellent flavor. Great bearer, for table use or pickling. Pkt., 5c; oz., 15c; 1/4 m., 40c; 1 m., \$1.25.

Improved Green Prolifie—Very productive, shape long, good for pickling or slicing. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

Thornburn's Everbearing-Small sized, very early, productive and valuable as a pickler. Pkt., 5c; oz., 10c; 1/4 lb., 25c;



Archias' Improved

DAVIS' PERFECT CUCUMBER

Originated with Eugene Davis. A sure money maker for those engaged in growing Cucumbers. Grows under glass as well as out-of-doors. It is as early as the earliest strain of White Spine and it out-yields by far anything we know of. Pkt., 10c; oz., 15c; 2 ozs., 25c; 1/4 lb., 40c; 1 lb., \$1.25.



Early Cluster.

Archias' New Everbearing

Very early, enormously productive, literally covering the ground with its fruit the entire season until killed by frost, making it the most prolific variety in existence. Fruit is of medium size and rich, dark green in color, shape long, excellent for pickling, or slicing. Pkt., 10c; oz., 15c; 2 oz., 25c; ½ D., 40c; 1 lb., \$1.25.



Archias' New Everbearing

Early Cluster—Early, short and prickly, bears in clusters. Pkt., 5c; oz., 10c; ¼ 1b., 35c; 1b., \$1.

Early Frame-For table use or pickles, size medium, handsome, straight. Pkt., 5c; oz., 10c; 1/4 lb., 30e; 1 lb., 90c.

Livingston's Evergreen Cucumber

Livingston's Evergreen Cucumber

—Early, of strong, vigorous growth withstanding drought and is very prolific, bearing abundantly until frost. A perfect pickle sort. Pkt. 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00.

Chicago or Westerfield Pickling—Medium length, pointed, with large prominent spines, color deep green. Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00.

Gherkin or Burr—Oval-shaped, prickly; for pickling only. Pkt., 5c; oz., 25c.

ling only. Pkt., 5c; oz., 25c. IMPROVED EXTRA LONG GREEN.

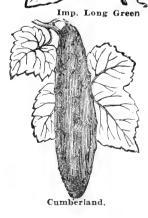
An extra fine variety, grows very long, very productive. For early and late crops, excellent for pickles. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 90c. ductive.

NEW JAPANESE CLIMBING CUCUMBER. Can be grown on trellises, fences, etc., saving valuable space in small gardens. It is very prolific, about ten inches long, thick and fine flavor. Pkt., 10c; oz., 15c; ¼ 1b., 45c; 1 lb., \$1.50.

CUMBERLAND PICKLING.

See illustration. A new sort that is quite popular as a pickle cucumber. Long light green and very prolific and a good variety for slicing. Pkt., 10c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; l lb., \$1.25, postpaid.





ARCHIAS' SUPERB LETTUCE SEED

Probably no vegetable is more universally used than lettuce, and to be thoroughly appreciated it must be brought to the table fresh and unwilted. The quality of lettuce depends largely upon a rapid and vigorous growth. Sow in hot bed in March, and in open ground as early as it can be worked, thinly in drills one foot apart. For a succession sow every three weeks during season. Thin out the plants as they grow.



A large, compact bunch of light green leaves with fringed edge. Especially adapted for green-house culture in winter; good lettuce to sow out-

side for family use. A se-lection from the Black Seeded Simp-son. Very beautiful in appear in ... Ur ance. Ur -id up-Of rapid, right growth m a y b e planted close





Hanson Lettuce grown by Mr. C. Pfeisfer from less Archias than one ounce of seed and sold for \$140.00.

IMPROVED LARGE HANSON

Grows to large size, and is unifomly sure heading. Heads very solid and beautifully blanched; crisp, mild and tender. One of the finest varieties to grow for market during the summer months. Our stock is unexcelled. Pkt., 5c; oz., 15c; 1/4 lb., 40c; 1/2 lb., 70c; 1 lb., \$1.25, postpaid.

BLACK SEEDED SIMPSON

Archias' Selected Stock-The standard sort for early spring planting and growing under glass. Very popular among market gardeners, and fine for home market. Forms a large, loose head. It's nearly white curly leaves are large, thin, exceedingly tender, and of very good quality. Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.

Early Curled Silesia

Does not head, but forms a compact mass of curly leaves of yellowish green. It matures early; generally grown in cold frames and as an early outside crop. Pkt., 5c; oz., 10c; ¼ 10., 25c; 1 10., 85c.

Archias' New Iceberg

A Beautiful Lettuce, Worthy of Universal Cultivation—Large, curly leaves of bright, light green; heads unusually solid because of the natural tendency of the large, strong leaves to turn in, which also causes thorough blanching, Quality perfect. Pat., 5c; oz., 15c; ¼ lb., 25c; 1 lb., \$1.25.

Mammoth Black Seeded Butter

A strain of large, smooth-leaved head Lettuce, forming large, solid Cabbage-like heads of thick, brittle leaves; inner ones very white, tender and fine flavored. Pkt., 5c; oz., 10c; ¼ lb., 35c; ½ lb., 60c; 1 lb., \$1.00.



Archias' New Iceberg.

California Cream Butter.

Prize Head or Satisfaction

Very tender leaves of dark reddish brown color, variegated with dark green. Heads large and of good flavor. We sell more of this than any other brown-leaved variety. Always satisfactory. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 80c.

Paris White Cos or Deer Tongue

A popular European sort; handsome, upright, long leaves, very hardy, of large size, and long in running to seed; brittle and highly flavored. Give it a trial and you will be pleased with it. Oz., 10c; ¼ lb., 30c; 1 lb., 90c.

Tennis Ball (Black Seeded)—One of the earliest varieties. Heads compact, with few outside leaves. Oz., 10c; ¼ lb., 20c;

1 lb., 60c.

California Cream Butter Lettuce

A grand Lettuce for the open ground, producing very large, A grand Lettuce for the open ground, producing very large, solid heads in cool weather. Largely planted in the Southern states for shipping to the Northern market during the winter. Heads of immense size, very solid, and the interior portion blanched to a beautiful white; crisp and tender. We offer the genuine stock; grown for us in California. Pkt., 5e; oz., 15c; ¼ lb., 40c; ½ lb., 70c; l lb., \$1.25.

Archias' Delicious Musk Melons

CULTURE—Late in the spring drop 20 seeds in hills 5 feet apart. When up large enough thin out to three or four plants; work the same as watermelons. The following list contains none but choice varieties.

Slug-Shot Kills Melon Bugs. (See page 89.)



Burrell's Gem.

New Muskmelon, Burrell's Gem

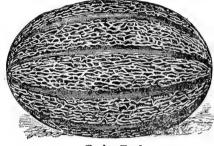
It was hard to beat the Rocky Ford, and yet it has been done. The new variety has salmon flesh of unusual thickness, and a flavor that can hardly be surpassed. The flesh is 1½ to 2 inches thick, the rind is heavily netted, slightly ribbed and very thin. The Melons grow to an average size of six inches in length and 4½ inches in diameter, and weigh about 2 pounds apiece.

They are ideal shipping Melons, and notwithstanding the thin rind have stood shipment from Colorado to New York in perfection. The Burrell Gem has brought more money in the open market than any other variety. A dozen Melons were picked from one hill.

We recommend this new Melon very highly and encourage very extensive planting. Pkt., 10c; oz., 20c; ¼ lb., 45c; 1 lb., \$1.50.

Rocky Ford Melon

An Improved Netted Gem Melon with sweet, green flesh. In the hands of the Rocky Ford, Colorado, growers it has made that state famous in Eastern markets for Melons of unequaled quality. Our seed was grown for us at Rocky Ford by an expert and is saved especially for seed purposes from selected melons. Pkt., 5c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.00.



Rocky Ford.

Archias' Champion Market

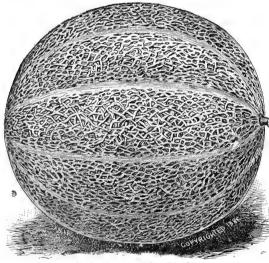
A well known sort. The Melons grow very uniform in size and shape, ranging from 4 to 5½ lbs., each; light green, and rich, sweet flavor; heavy netting and handsome appearance. Pkt., 5c; oz., 10c; ½ lb., 30c; 1 lb., 90c.

Improved Early Hackensack

This valuable variety is ready for the market fully 10 days ahead of the well known Hackensack; weigh 5 to 10 lbs. each. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 85c.

Montreal Market

Nearly round, very showy, flat at the poles, skin netted and green; grows very large, often reaching 20 lbs.; flesh thick, of good flavor, very sweet. Pkt., 5e; oz., 10c; 34 lb., 25c; 1 lb., 75c.



Archias' Champion Market.

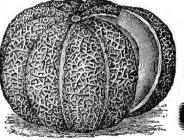
Osage or Miller's Cream

The fiesh is of rich salmon color, very tweet and melting in quality; very thick, almost solid. Oz., 10c; 1/4 lb., 25c; 1 lb., 85c.

BANANA

Flesh quite thick and of a rich salmon color, growing from 2 to 3 feet in length; is early. Pkt., 10c; oz., 20c; ¼ 1b., 60c; 1 lb., \$2.

Also the following good Melons at, Pkt. 5c; oz., 10c; ½ lb., 25c; ½ lb., 40c; 1 lb., 75c: TIP TOP, BURPEE'S NETTED, NETTED GEM, CANNON BALL, NUTMEG, TURK'S CAP, PAUL ROSE, DELMONICO, BAY VIEW, LONG YELLOW CANTELOUPE, LANDRETH'S CITRON, WINTER PINEAPPLE.



Improved Early Hackensack.

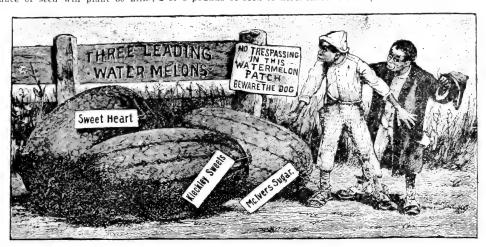


Montreal Market.

Archias' WATERMELONS
The hills should be 8 feet apart each way, with some well rotted manure in each hill, thoroughly incorporated with the soil.

Plant the seed as soon as the weather is really warm and settled.

One ounce of seed will plant 30 hills; 2 or 3 pounds of seed to acre. Allow 2 or 3 plants to remain in each hill.



Sweetheart—A magnificant new shipping melon, large size and fine quality, ripening early. Mottled light green. Rind thin but firm, flesh bright red, very tender, melting and sweet. Pkt., 5e; oz., 10c; 1/4 lb., 25c.

the, metting and sweet. Pkt., 5c; 6z., 10c; ½ 10., 25c.

1 m., 75c; 5 m., \$3.00, postpaid.

McIver's Wonderful Sugar—Large, oblong, handsome;

skin shows broad bands of light green, with narrower ones of dark green. Its light rose-colored flesh is crisp, very sweet and solid to the center. Pkt., 5c;

oz., 10c; ¼ m., 25c; m., 75c; 3 m., \$2.00, postpaid.

Kleckley Sweets or Monte Cristo-Introduced in 1895 by Mr. W. A. Kleckley, of Alabama, the noted melon grower.It is the sweetest flavored of all melons. Oblong in shape, skin dark green, flesh bright red, solid and luscious. Valuable alike for market and family purposes. Our stock was grown from the originator's seed. Beware of imitations. Pkt., 5c; oz., 10c; ¼ 1b., Our stock was grown from the originator's 25c; Ib., 85c; 5 Ibs., \$3.50, postpaid.

ICEBERG.

"Iceberg," or Blue Gem

One of the most popular market and shipping varieties.
Grown very extensively in the South for Northern markets, and is today the favorite variety with the Watermelon growers of New Jersey, who supply the Philadelphia and New York markets.
It keeps well and seldom cracks or splits in transit. Its flesh is a beautiful shade of dark red, deliciously sweets.

Heart large, and the edible flesh extends very close to the dark outer rind. Melons very uniform in size and shape Pkt 5c; or 10c; 4 th, 20c; th 40c.

size and shape. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb 40c.

Fordhook Early—An extra early Melon of large ze. Seeds are white, the flesh is bright red and ery sweet. Oz., 10c; 1/4 lb., 25c; 1 lb., 75c; 3 lbs., size. Seeds \$1.85, postpaid.

Archias' Dark Icing—An extra fine Melon; solid, thin rind, dark red flesh of rich, luscious, sugary flavor. Oz., 10c; ¼ 1b., 25c; 1 1b., 65c; 3 1bs., \$1.75; 5 lbs., \$2.75, postpaid.

Kolb's Gem Watermelon-Rind thin, flesh bright red and of ex-One of the largest and most productive and best Oz., 10c; 1/4 lb., 25c; 1 lb., 60c; 5 lb., \$2.25, postcellent flavor. shipping Melons. paid

Halbert Honey—One of the finest watermelons for home garden; uniform in color and shape, being free from any tendency to "neck." glossy green; flesh beautiful crimson. Oz., 10c; 1/4 lb., 25c; 1 lb., 85c; 3 lbs., \$2.25, postpaid.

OTHER GOOD VARIETIES AT OZ., 10c; ¼ LB., 20c; 1 LB., 60c; 5 LBS., \$2.50, POSTPAID.

Phinney's Improved Early—First to ripen; good size, productive, oblong, flesh deep red. A first class market Meion.

Black Diamond—Mammoth size, weighing 75 to 100 pounds; dark green class there.

green, almost black.

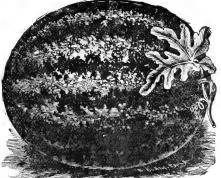
Georgia Rattlesnake-Long, light rind and striped; flesh red; seeds light.

Mountain Sweet—Size large; flavor good; dark rind; long.
Improved Long Dixie—Longer than Kolb's Gem; dark green;
striped; the flesh is of an intense deep, bright scarlet; very sweet.
Peerless—A very popular variety; flesh solid, bright red; sure crop-

Gray Monarch, or Long White Icing—Mottled color; flesh bright crimson; a fine shipper Kentucky Wonder—Oblong; skin dark green, marbled with light green; core red, sugary flavored.

Seminole—One of the best large, long Melons. Early enormously productive, and of most delicious flavor.

Jones' Jumbo—Skin solid green; flesh bright red; at-



Kolb's Gem.

taining the weight of 80 pounds.

Cuban Queen—Mammoth size, reaching 60 pounds; red flesh, dark seeds; very showy; good keeper.
Livingston's Nabob—Shape of Kolb's Gem; mottled green rind, red flesh, and of excellent quality.

Preserving Citron—Red seed. For sweetmeats and

preserves; flesh solid.



Onion Seed should be sown as soon as possible in the spring, even if the weather is cold, just so the soil works up well. This gives the onion a good start and ahead of weeds and before dry weather sets in. After thoroughly pulverizing the soil, sow 4 to 5 lbs. to the acre, in drills 1 foot apart and about 44 inch deep. When 4 inch shigh, thin out to stand 3 to 4 inches apart in the rows, keeping them well hoed and free from weeds. Onions delight in rich, deep, sandy loam and succeed well if grown for a succession CULTURE of years on the same ground. Deep plowing prevents blight.

Archias' Large Red Wethersfield

This is one of our greatest specialties. It is the grandest

Bed Onion Grown.

There is no sort equal to it in yield, in keeping qualities, in flavor and for market. In every section of America it is a great success. Our customers sweep every state and county fair premiums. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

Southport Large Red Globe

This is a very handsome variety. Matures quite early, grows to a large size, skin deep red, flesh fine grained, mild and tender. Pkt. 5e; oz. 15c; ¼ lb. 50c; 1 lb. \$1.60.

Extra Early Pearl

"Silver White Aetna," "Bloomsdale." A very fine early variety. Large, round, flattened, with a delicate pure white skin, very mild in flavor. Pkt. 5c; oz 20c; ¼ tb 50c; lb \$1.75 Archias' Improved Extra Early Red—Medium size, flat variety, very uniform in shape, smaller than Red Wethersfield, but about two weeks earlier; desirable for early market. Pkt., 5c; oz., 15c; ¼ lb., 45c; 1 lb., \$1.50.



ELLOW GLOBE DANVERS

SELECT YELLOW GLOBE DANVERS

In many parts of the country the Danvers Yellow Globe is the favorite, and if first-class seed, such as we offer, was always furnished by dealers this sort would be liked everywhere. Our choice seed produces the true globe-shaped Danvers. Avoid buying cheap California grown Danvers yellow. Our stock is grown from the choicest selected builts and sure to give satisfaction. Pkt., 5c; oz., 15c; 2 oz., 25c; ½ 10., 40c; 1 10., \$1.35.

Extra Early Barletta—The very earliest Onion in cultivation, pure white, very mild and delicate flavor; for table use and pickling it is most valuable. Pkt., 5c; oz., 20c; ½ 1b., 60c; 1b., \$2.00.

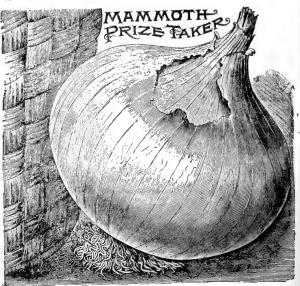
RED GLOBE WETHERSFIELD

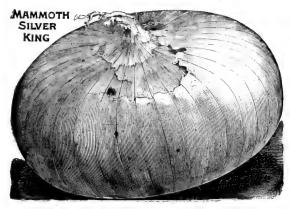
A most attractive variety; beautiful shape and of a deep, rich red color. Pkt., 50; oz., 150; 14 lb., 500; 1 lb., \$1.75.

Mammoth Prize Taker

This new and handsome variety is a splendid type of the celebrated Spanish fancy onions, which are annually imported into the United States from Spain and sold in our large cities at from 25 to 50 cents each, and even higher. The onions grown here quite rival the imported ones in great beauty and enormous size, weigning in many cases from 3 to 3½ pounds each. The outside skin is of a rich yellow color, while the fiesh is white, sweet and mild. Pkt., 10c; ez., 20c; ¾ lb., 60c; 1 lb., \$1.86.

LOW PRICES Owing to a successful growing Onion seed we have greatly reduced our prices and trust our friends will plant plenty of onions this year.





Mammoth Silver King

One of the largest onions in cultivation, growing to a remarkable size. The skin is a beautiful silvery white, flesh pure white, and of a particularly mild and pleasant flavor. It matures early and grows uniformly, of large size and perfect form, flattened at the top. Recommended both for fall and spring planting. Pkt., 5c; oz., 15c; ¼ lb., 50c; 1 lb., \$1.75.

Ohio Yellow Globe

A favorite variety among the Ohio onion growers of bright straw color; an excellent keeper and a good yielder. It is reported that 800 bushels of Ohio Yellow Globe onions have been grown on a single acre of good land. It is especially recommended for heavy muck land on account of its early maturing qualities. Pkt., 10c; oz., 20c; ¼ 1b., 50c; 1b., \$1.75.

Southport White Globe

Handsome globe-shaped bulbs; the flesh is firm, fine grained, of mild flavor; keeps well. Pkt., 5c; oz., 20c; 1/4 lb., 60c; 1 lb., \$2.00.

Silver Skin or White Portugal

An early white, flat Onion, of mild flavor; favorite variety. Pkt., 5c; oz., 20c; 1/4 lb., 60c; 1 lb., \$2.00.

Australian Brown Globe

One of the Best for Family Use.

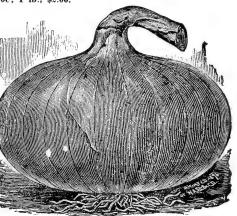
It will keep longer in good condition than any other Onion known. The color of the skin is a clear amber brown, flesh white and mild. Pkt., 5c; oz., 15c; 1/4 lb., 50c; 1 lb., \$1.75.

Red Bermuda Onion

The original variety. Similar in form and early ripening to the White Bermuda; very flat, and of a light pink color. The desh is white, slightly suffused with pink. Tenneriffe grown seed. Pkt., 5c; oz., 20c; 1/4 lb., 60c; 1 lb., \$1.90.

White Bermuda Onions

This valuable onion is especially adapted to the Southern states, and is the most profitable of all varieties of Onions for the grower. Ease of cultivation, large size and mildness of flavor make it the most valuable of this type. We offer seed direct from the Canary Isles, the home of the Bermuda Onion. Pkt., 5c; oz., 20c; 1/4 lb., 60c; 1 lb., \$1.90.



AUSTRALIAN BROWN ONION.

ONION

Archias' Hand Sorted Select Onion Sets

Rad—Qt., 15c; 2 qts., 25c; 1 gal., 40c.
Yellow—Qt., 15c; 2 qts., 25c; 1 gal., 40c.
White—Qt., 20c; 2 qts., 35c; 1 gal., 50c.
Red Top Sets—Qt., 20c; 2 qts., 35c; gal., 60c.
Special rates on large quantities of Onion sets on application.

Add 10c qt. for postage if ordered sent by man.

Raised from select seeds and of uniform size.

OKRA OR GUMBO

Large Packet, Any Variety, 5c.

Pods used for flavoring soup. Very healthy and easily grown. Plant in hills two inches deep, two or three feet apart in rows.

Long White Velvet Pod—Oz., 10c; ¼ lb., 20c; 1 lb., 50c. Dwarf Green Pod—Oz., 10c; ¼ lb., 20c; 1 lb., 50c. Archias' Prolific—Oz., 10c; ¼ lb., 25c; 1 lb., 60c.





Mushroom Spawn, the Big Paying Crop

Large White Mushrooms may easily be grown where a fresh supply of horse manure and a cellar or tight shed are available, and where a temperature of 50 to 75 degrees can be maintained.

American Pure Culture Spawn—Produced by a new method from virgin spores. Pure Culture Spawn is far superior to spawn that is imported; and when once used no other is wanted; the results show it is by far the cheaper. A brick weighs 1½ pounds, and is sufficient for a bed 2x4 feet. We receive fresh spawn every few weeks direct from the best makers. Culture directions free with every order. One brick 35c; 3 bricks (4 lbs.) \$1.00, postpaid. Not prepaid: 1 brick 25c; 3 bricks, 60c; 10 bricks, \$1.75. Special prices on larger quantities.

Book on Mushroom Culture

Tells how to prepare beds, plant spawn, care, gathering, marketing, cooking recipes, etc. Just the thing for the amateur gardener. Sent postpaid for only 25c, or given free with any order for spawn. Don't fail to get it.



THE BEST PARSNIPS

Spade the soil deep and sow in shallow drills 15 inches apart early in the spring in rich soil. Hoe often and deep

Sugar or Cup (Hollow Crown)—Best in cultivation; long, white, smooth, tender and sweet. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 45c.

Bloomdale—Half long, very productive; similar to Hollow Crown. 1kt., 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 50c.

Parsley

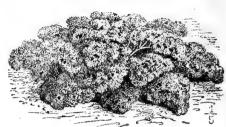
Leaves used for flavoring soups. For each of the following varieties: Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 50c.

Plain or Single.

Moss or Triple Curled.

Fine Curled or Double.

Emerald Curled—Dark green.



THE FINEST PEPPERS

Sow early in hot beds or boxes, or in open ground late in spring. When 4 inches high, transplant in rows 20 inches apart and 1 foot apart in rows.

New Chinese Giant—A most remarkable Pepper. Double the size of Ruby King. Immensely productive, extremely attractive and of mild flavor, being sweet as an apple; a profitable variety both for market gardeners and amateurs. Pkt., 10c; 2 pkts., 15c; ½ oz., 20c; 1 oz., 30c; 2 ozs., 50c; ¼ lb., 90c.

New Ruby King—Wonderful yielder. Peppers 3 to 4 inches in diameter, of mild flavor, very desirable for mangoes. Pkt., 5c; oz., 20c; 1/4 lb., 65c.

Golden Dawn-Large, yellow; productive. Pkt., 5c; oz 15c; 1/4 1b 50c.

Celestial-Pods are borne upright; conical in shape, and vary in color from white to brilliant scarlet. Pkt., 5c; oz., 15c; ¼ tb., 50c.

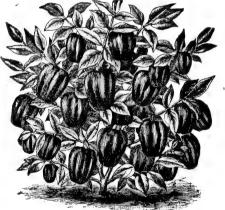
Cayenne-Very hot, long and slim, good for seasoning. Pkt., 5c; oz., 15c; 1/4 lb., 50c.

Monstrous Sweet Spanish—Large, red, early, productive, mild flavor, fine for pickling, stuffed and mixed. Pkt. 5c; oz. 15c; 1/4 10. 50c. Cherry—Round, small, good bearer, fine for fancy pickles. Oz., 20c.

Finest Mixed Peppers—A mixture of which you will find very desirable for pickling, mangoes, relishes, etc. Price 5c per pkt.; oz., 15c; ¼ 1b., 40c.

WE PAY THE POSTAGE ON ALL GARDEN SEEDS in this Catalogue, except otherwise noted.

PLANTING PEPPERS FOR PICKLES PAYS BIG.



NEW CHINESE GIANT.

Pea Nuts or Ground Peas

Six or eight quarts of shelled nuts to the acre.

The peanut does best in light sandy soil, tolerably high. They should be planted in April in rows 3½ feet apart and 2 feet apart in the row. Drop two or three good peas to each hill, cover about two inches.

Virginia White—Per lb., 15c; 10 lbs., \$1.00. Tennessee Red—Per lb., 15c; 10 lbs., \$1.00.

Red Spanish—Shelled, per 1b., 20c; 3 lbs., 50c. If wanted by mail add 8c per pound to above prices to prepay postage.



Why We Grow Sedalia, the Home of Sure Seeds, is situated in the heart of the best Agricultural State in the Union. Archias' Sure seeds are grown by Specialists and are dependable. They are annually planted in all parts of the United States by the best Market Gardeners and amateurs. They give satisfaction. We have the largest Seed establishment in Missouri, and we are growing.

Archias' Northern Grown Seed Potatoes



Archias' New White EARLY SIX WEEKS

A grand new extra early white potato of excellent quality, maturing in six weeks from planting; extremely proline, and on account of its white skin, places it at the head of all others. The potato for the market gardener, trucker and family garden. Prices by mail: 1 lb., 25c; 3 lbs., 55c; by freight or express, ½ pk., 30c; pk., 50c; ½ bu., 90c; bu., \$1.90; bu., \$8.75.

CHICAGO MARKET

Earlier than the Ohio and a much better and more profitable variety. Very popular among Chicago gardeners, where it originated. ½ pk., 30c; pk., 50c; ½ bu., 90c; 1 bu., \$1.75; 5 bu., \$8.25.

SIR WALTER RALEIGH

A seedling of Mr. Carman s. Yields almost all marketable size potatoes. Exceedingly fine grained and white fleshed, equaling the old Snowflake. 1/2 pk., 25c; pk., 45c; 1 bu., \$1.50; 5 bu., \$7.00.

EARLY OHIO

A leading early sort. Round, short and thick tubers, smooth and solid; cooks dry and mealy and matures very early. Pk., 45c; bu., \$1.65; 2 bu., \$3.20; 5 bu., \$7.50.

BANNER (Livingston's)

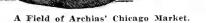
Medium early. A grand variety; very prolific. Sure to please. Keeps well. ½ pk., 25c; 1 pk., 45c; ½ bu., 85c; bu., \$1.50; 5 bu., \$7.00.

CARMAN No. 3

It is one of the best late varieties, also one of the greatest yielders. Large, oblong, slightly flattened. ½ pk., 25c; pk., 45c; 1 bu., \$1.50; 5 bu., \$7.00.

SEED POTATOES BY MAIL

For those who desire to test the merits of any of these varieties of potatoes we furnish whole tubers by mail at 25c per lb., or 3 lbs. for 55c.



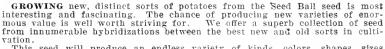
Bliss' Triumph or Improved Bermuda Tu-Matures a week in advance of the Early Rose. bers of medium size, round and uniform in shape, with but a very few small ones; eyes slightly depressed; color a beautiful light red. Pk., 60c; bu., \$1.90; 5 bu., \$8.75.

The following standard varieties, all Red River, Northern Minnesota Seed: Pk., 45c; bu., \$1.80; 5 bu. or over at \$1.50.

White Elephant, Mammoth Pearl, Peerless, Early Rose, White Star, Burbank's Rural New Yorker No. 2.



FROM THE SEED BALLS-HEADQUARTERS STOCK.



This seed will produce an endless variety of kinds, colors, shapes, sizes and qualities. Very easy to grow.

THIS unique mixture comprises select seed from the United States, Germany, Chili, Switzerland, several parts of South America, France, Mexico, Africa, Europe etc. No Potato Seed ever offered can compare with it. The multi-

tude of diversified seedlings that can be grown will excite the wonder of all potato growers

POTATO SEED-BALLS BY THE BUSHEL-

A LARGE share of this incomparable Potato Seed is direct from Mr. Burbank, the world renowned Hybridizer and Experimenter -the choice product of his almost endless varieties and selections.

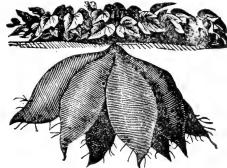
SPECIAL PRICE—HEADQUARTERS STOCK.
While this unrivaled Potato Seed would be cheap at 50 cents, we desire every customer to try it this season, and will make price only 15 cents per packet, two for 25 cents, five for 50c—all prepaid. Full directions for planting, cultivating, etc., (which is very easy) is on every packet., Get up a club.

SEED SWEET POTATOES

Varieties—Red Nansemond, Cuban Yam, Yellow Nansemond, Southern Queen, Jersey Yellow, Red Jersey and Red Bermuda.

Carefully packed in barrels or crates free.

Prices furnished on application in bedding season. Potatoes shipped at owner's risk of rotting or freezing.



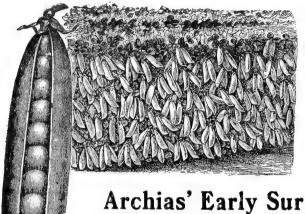
Archias' Select Northern Grown Garden Peas

Our Peas are Northern grown. They are the earliest, hardiest and most productive. made a specialty of Peas. Much skill is required to properly grow Seed Peas, and we employ experts to handle our crops. Our stocks are bright, handsome, sound as a dollar and of perfect growth.

Sow Peas in drills about 4 inches deep. The drills must not be nearer than 2 feet, except for the lowest sorts. Those growing 3 feet high or more should not be nearer than 3 or 4 feet, and should have brush for their support. Avoid fresh manure and very rich soil, as they cause the vines to grow too rank. One pint will sow 40 feet of drill; 2 bushels for an acre, in drills 3 feet apart.

Canes for Sticking Peas, Beans and other Vine Crops, 50c to 65c per 100.

NOTE-All Peas marked (*) are Wrinkled Varieties.



Archias' Extra Early

As to earliness, uniformity in ripening and productiveness, this Pea leads them all, and is the production of several years of careful selection; it ripens in about 40 days, grows about 18 inches high, pods well filled and of good quality, the full, round, dark green pods are produced in wonderful profusion. Practically all the pods can be gathered at one or two pickings, and are well fitted for shipping long distances. It is so improved over all other strains that it fully such wen nited for snipping long distances. It is so improved over all other strains that it fully sustains our claim of being the BEST OF THE EXTRA EARLIES. It is the best for the market gardener, best for home gardens, best for shipping, best for every purpose. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.60.

Archias' Early Surprise Peas

One of the Earliest Wrinkled Varieties.

Gardeners who have been looking for a choice Wrinkled Pea would come into market as soon as the extra early smooth kinds will find it a Surprise, for, though as early as the earliest hard sorts, it has the delicious sweetnes; which belongs only to wrinkled Peas. Vines about 24 Pods thick and chunky, making a fine appearance when exposed for sale. It is unsurpassed in quality. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.75.



Alaska Extra Early

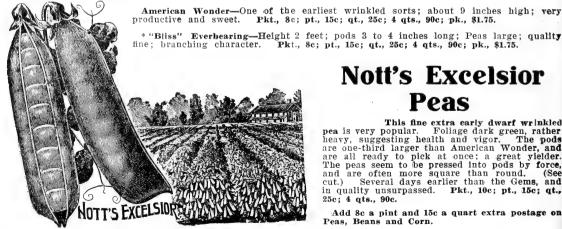
The earliest blue Pea; very uniform in growth. It can be carried long distances without losing color; desirable for market gardeners and shippers; height 2 Zeet. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.60.

McLean's Little Gem

Seeds green, wrinkled, height 1 foot; second early; very prolific; excellent flavor, fine for family garden. Pkt. 8e: of 15e; qf. 25c; 4 qts., 90c; pk., \$1.75.

Horseford's Market Garden

A grand, large wrinkled Pea, 30 inches high, wonderfully prolific, having yielded more shelled Peas to the acre than any other variety. The pods are literally packed with Peas of extra large size and excellent quality; it is a popular market variety, and equally valuable for home use. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.75.



Nott's Excelsion Peas

This fine extra early dwarf wrinkled This line extra early dwarf wrinkled pea is very popular. Foliage dark green, rather heavy, suggesting health and vigor. The pods are one-third larger than American Wonder, and are all ready to pick at once; a great yielder. The peas seem to be pressed into pods by force, and are often more square than round. (See cut.) Several days earlier than the Gems, and in quality unsurpassed. Pkt., 10c; pt., 15c; qt., 25c; 4 qts., 90c.

Add 8c a pint and 15c a quart extra postage on Peas, Beans and Corn.

Garden Peas are very scarce this season. We expect higher prices later on. Please order early and avoid disappointment.

ARCHIAS' FIRST AND BEST, 45 DAYS FROM PLANTING



improvement

*Stratagem—A splendid Pea for main crop. Vines vigorous, branching and exceedingly productive. In quality is unsurpassed; pods large. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.75.

*Carter's Telephone—Green; wrinkled; height 2½ feet; foliage luxuriant; productive; pods usually large size, elegant shape, slightly curled, well filled with peas of large size; good quality. Ready for picking in 70 days. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.75.

Champion of England—Very rich; wrinkled; fine flavor; long, large pods; 4 feet. Pkt., 8c; pt., 10c; qt., 25c; 4 qts., 85c; pk., \$1.60.

over its parent, the old Philadelphia Extra Early.

We have the best stock grown. Pkt., 8c; pt., 15c; qt., 25c; 4

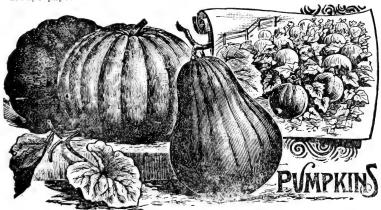
Large White Marrowfat—Matures for table 80 days; 4 feet high. Pkt., 8c; qt., 20c; 4 qts., 65c; pk., \$1.25.

Mammoth Melting Sugar—Superior to other edible podded peas, not only in size of pod, but also in delicious quality. Height 5 feet; wonderfully prolific. Pkt., 8c; pt., 15c; qt., 30c; 4 qts., \$1.00.

ARCHIAS' PROLIFIC PUMPKINS

90c; pk., \$1.75.

CULTURE—Pumpkins will grow almost anywhere, but rejoice in rich soil. In many varieties the size and weight depend almost wholly on culture and fertility of the land. Plant in hills 8x8 feet. Use 3 to 4 pounds of seed per acre; ¼ pound for 75 hills. Put seed in ground in May. Plant Pumpkins in your corn. It always pays.



Green Striped, Crook-Neck Cashaw-Very prolific; heavy weight, frequently weighing 60 lbs.; cream color. Oz., 5c; 1/4 lb., 15c; 1 lb., 50c.

Tennessee Sweet Potato Pumpkin—Excellent for pies; pear shaped, medium size, fine grain, sweet, delicious; good keeper. Oz., 10c; ¼ lb., 20c; 1 lb., 60c.

A GOOD VEGETABLE GARDEN REDUCES BOTH THE GROCER'S AND THE DOCTOR'S BILLS.

Large Cheese—Best variety for cooking; light yellow flesh, sweet. brittle and thick; excellent keeper. Oz., 5c; 1/4 lb., 15c; 1 lb., 5bc.

Kentucky Field—Best for field culture in corn; fine for stock for winter feeding; grows very large and keeps well. Oz., 5c; ¼ 1b., 15c; qt., 30c, postpaid. Not prepaid, qt., 20c; 4 qts., 75c; pk., \$1.35.

Connecticut Field, or Yankee Pie—Large size; red; ribbed. Grown for stock and ples. Prices same as Kentucky Field.

Prices same as Kentucky Field.
King of Mammoths — Flesh
and skin bright golden yellow.
Flesh fine grained, excellent
quality. One of the best pte
pumpkins and a splendid keeper. This enormous variety has
been grown to weigh 200 pounds.
Pkt., 5c; oz., 10c; ½ lb., 25c; 1
lb., 80c.

Sugar Pumpkin—Orange yellow; small size; keeps well; prolific. Oz., 10c; 1/4 lb., 20c; 1 lb., 60c.

Japanese Pie—The flesh is very thick, solid, unusually fine grained, dry and sweet, resembling sweet potatoes in taste. They ripen early and keep well. Oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

Mammoth White Cashaw—Crook neck, One of the very best. Oz., 5c; ¼ lb., 15c; 1 lb., 50c.

Mammoth Golden Cashaw, Crook Neck-Oz., 5c; 16., 15c; 1 lb., 50c.

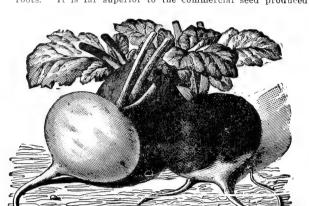
Ordering Your Seeds By Mail Saves Time, Money and Disappointment

Study well the items wanted, fill out the Order Blank, keep a copy, and the seeds will be forwarded immediately on receipt of order. This way you lose no time waiting at a crowded counter. If seeds are not satisfactory we refund your money. Safe and easy to order by mail.

RADISHES

To produce these small extra early Radishes with crisp, tender flesh, they must be grown quickly in rich, loose soil, and gathered before reaching full size to prevent becoming soft and pithy. Frequent plantings should be made for succession, to insure a supply of fresh, tender Radishes for table use at all times.

OUR RADISH SEED is strictly of the finest grade, being grown from carefully selected and transplanted roots. It is far superior to the commercial seed produced cheaply from roots that are never transplanted.



Three Money Makers for Market Gardeners.

Archias' Early Turnip Shaped Varieties

Early Scarlet Turnip, White Tip—An early variety, of handsome appearance; round, deep scarlet, tipped white; the favorite for forcing or outdoor planting. A most popular market variety, owing to its beautiful appearance and quick growth. Oz., 10c; 1/4 lb., 25c; 1 lb., 65c.

Early Scarlet Erfurt Turnip—This Radish is quite desirable as an early sort, and is particularly adapted to forcing. The shape is well shown in the illustration. The color is vivid scarlet. The flesh is white, crisp, solid and mild. It has a very small top, and will bear close planting. An excellent Radish for the market gardener. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

Earliest White Turnip, Short Top (White Box.)—Of quick growth; roots round, pure white; tails very thin; leaves short; flavor excellent. Fine for forcing and open ground work. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

 $\begin{array}{c|cccc} Non & Plus & Ultra & (Deep \\ Scarlet & Forcing & Turnip) — \\ The & earliest & forcing \\ Radish & in & cultivation; \\ roots & small, & round, & deep, \\ rich & scarlet; & crisp, & tender, \\ white & flesh. & Pkt., & 5c; & oz., \\ 10c; & 1/4 & lb., & 20c; & 1 & lb., & 75c. \\ \end{array}$

Archias' New Scarlet Globe — The most attractive and prettiest early radish grown. Entirely distinct, globe - shaped, bright scarlet radish; mild and crisp. Best radish in existence for forcing in the green house or outdoors. Stands heat well. Pkt., 5c; oz., 1

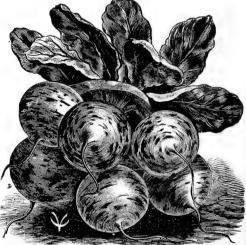
house or outdoors. Stands Non Plus Uutra. heat well. Pkt., 5c; oz., 10c; ¼ 1b., 20c; ½ 1b., 35c;

Yellow Summer Globe—Excellent for summer; large; russet color. Oz., 10e; ¼ 1b., 20e; 1 1b., 65c.

Rosy Gem—Fine for forcing or open culture; perfect globe-shaped, deep scarlet on top, blending into white at the bottom; very fine; maturing in about 20 days. Oz., 10c; ½ 1b., 20c; ½ 1b., 35c; 1 1b., 65c.

Large White Summer Turnip—Larger than Early Turnip and later. Oz., 10c; 1/4 lb., 20c; 1 lb., 60c.

Mixed Early Radish Seed—A select mixture of the most desirable early sorts. Oz., 10c; 1/4 lb., 20c; 1 lb., 60c.



Archias' New Triumph Striped.

Archias' New Triumph Striped

(Twenty Day Radish)—Its tops are very short; valuable for cultivation under glass. The flesh is very crisp and solid, and of mild flavor. Pure white, striped horizontally with bright scarlet. It is a most attractive ornament for the table, and market gardeners will find ready sale for it. Pkt., 10c; oz., 15c; 2 ozs., 25c; ¼ lb., 35c; 1 lb., \$1.00.

THREE BEST OLIVE SHAPED VARIETIES

French Breakfast—This pretty radish in color is bright red, tipped with white. It is oblong in shape and in quality is crisp and tender. It is a quick grower, and is still an exceedingly popular variety. Pkt., 5c; oz., 10c; ½ lb., 25c; ½ lb., 40c; 1 lb., 75c.

Olive-Shaped Early Scarlet—Very early; olive-shaped; bright scarlet skin; flesh firm and crisp. Oz., 10e; 1/4 lb., 25c; 1 lb., 75c.

Olive-Shaped Early White—Handsome small white variety; sweet and crisp. Oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

BEFORE SEALING YOUR ORDER

Go over the catalog again for fear you have forgotten something—then call up two or three of your neighbors over the phone and have them order with you. Liberal CASH DISCOUNTS for large orders given on page 2 of catalogue.

IT IS USUALLY EASIER TO SAVE A DOLLAR THAN TO MAKE ONE.

ARCHIAS' LONG RADISHES

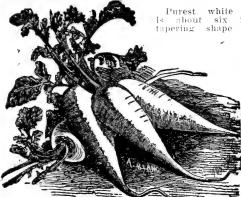
For Spring and Summer All 5c Per Package Except When Noted.

Early Long Scarlet, Short Top-The standard long variety for market and home garden. Roots long, growing partly above ground, straight, smooth, rich color; very crisp and a quick grower. Our seed is especially selected. Pkt., 5c; oz., 10c; 1/4 1b., 20c; 1b., 60c.

New Brightest Long Scarlet—Fiery scarlet, the brighest color of any Radish, tipped with white; early, maturing in 20 to 25 days; crisp and tender. Oz., 10c; 1/4 lb., 20c; 1 lb., 60c.

Barteldes Glass—A long Radish of light pink color, white tipped, of uniform size, and mild flavor. It was named "Glass Radish" on account of the transparency of the flesh. Oz., 10c; 1/4 lb., 25e; 1 lb., 75c.





Purest white skin and flesh The Radish is about six inches in length, of attractive tapering shape and of splendid quality. Matures in twenty to twenty-eight days from time of sowing.

Pkt., 5c; oz., 10c; 4 ozs., 25c; tb., 75c.



One of the most satisfactory varieties grown. Of large size, producing uniform, long, smooth, pure white roots of excellent quality. Always solid and crisp, resisting heat to a remarkable degree. Fine for summer and autumn. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c.

Winter Varieties

Long Black Spanish—Very hardy and a good keeper; sow them with your turnips. Oz., 10c; ¼ 1b., 20c; 1 1b., 60c.

Round Black Spanish-Oz., 10c; 1/4 lb., 20e; 1 lb., 60c.

White Chinese Celestial—Immense autumn variety, of excellent quality. Oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

Rose Color China Winter—Very popular with market gardeners; very smooth, bright rose color; large. Oz., 10c; 1/4 lb., 20c; 1 lb., 60c.

California White Mammoth—Eight to twelve inches long, and about 2½ inches thick; solid and tender; a very good fall variety. Oz., 10c; ¼ lb., 20c; 1 lb., 60c.

Mixed Winter Radishes—A mixture of the best fall and winter varieties; sow broadcast with turnips; sure to please. Oz., 10c; ½ b.. 20c; 1 b. 60c.

RHUBARB ROOTS

Set in spring they will furnish leaf stalks the following season. Large roots, each, 10c; 3 for 25c; doz., 85c; by mail, postpaid. By express at purchaser's expense, 25 for \$1.00; 100 for \$3.75.

We can also supply for immediate effect extra large clumps at 25c each. These clumps are extra large and heavy, and will be sent by express or freight (at buyer's expense).



Chartier.

White Vienna Lady Finger-Pure white, long fine grain, tender and of excellent flavor. Oz., 10c; 1/4 lb., 20c; lb., 60c.

Chartier, or Shepherd—Very handsome, tender and crisp, and does not become pithy or hollow. A deep crimson at the top and shading off to white at the bottom. Oz., 10c; 1/4 lb., 20c; lb., 60c.

Rhubarb or Pie Plant

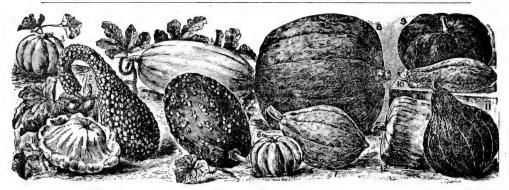
Rhubarb is very highly esteemed for use in pies, tarts, jelly and marmalade, and large quantities are sold in all markets every year. It is the first article of the season from the garden, and no private garden should be without it. Sow in drills 1 foot apart early in spring. In the fall or next spring transplant 3 feet apart in deeply dug, very rich soil. Excellent for pies or tarts.

Archias' Monarch—The largest and most productive variety known. The leaf stalks are very numerous, the larger ones being from 15 to 20 in. In length, and fully 1½ inches wide. The whole plant is nearly 5½ feet in diameter, while the leaves, exclusive of the flower stalks, are about 2½ feet in height. It is the first article of the season from the garden, and no private garden should be without it. Large pkt., 10c; oz., 20c; 14 th. 60c; th. 200 1/4 lb., 60c; lb \$2.00.

-Large and tender; very fine. Oz., 15c; Linneaus-1/4 lb., 40c; lb., \$1.25.

Myatt's Victoria-Very large, popular variety. Oz., 20c; 1/4 lb., 60c; lb., \$2.00.





12 Best Squashes Cream of the Squash Family Acknowledged the Very Best

CULTURE-About the same as melons. ground very rich. A good sandy loam is best. The Squashes are all tender, and the seed should not be planted until warm weather. Allow 4x4 feet for the hills of the bush squashes and 8x8 feet or more for the running varieties. Three plants to the hill: 2 to 3 pounds of seed to the acre. For summer squashes estimate 4 ounces to 100 hills; for winter squashes 8 ounces to 100 hills. Use Slug Shot to keep down the bugs.

Early White Bush, or Patty-Pan Scalloped—Light cream color, large size. Oz., 10c; ¼ lb., 20c; 1 lb., 60c. Golden Summer Crook Neck-Quite an early and productive, warty, yellow variety of good quality. Oz., 1b., 69c. 10c; 1/4 lb., 20c;

Perfect Gem-Small fine grained variety. Oz., 10c; 14 lb., 25c; 1 lb., 80c.

Vegetable Marrow—Excellent English variety for

Oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

Boston Marrow—One of the very best for fall and winter; form oval, pointed; rind thin, bright orange; flesh deep orange, finely grained and excellent flavor. Oz., 10c; 14 lb., 20c; 1 lb., 60c.

Turban-Thick flesh, fine grained and good flavor. Oz., 10e; ¼ 1b., 25e; 1 1b., 75e.

Golden Hubbard-Good fall and winter variety of

excellent quality. Oz., 10c; ¼ fb., 20c; 1 fb., 60c.

Mammoth Chili—Largest of all Squashes, often attaining a weight of 200 pounds without losing its fine shape and good quality. The flesh is very thick, of a bright orange color; good keeper. Oz., 10c; ¼ 1b., 35c; 1 lb., 90c.

Mammoth Pot Iron-Another large, showy variety. Oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

Fordhook—Oz., 10c; ¼ lb., 20c; 1 lb., 60c.

Hubbard (Chicago Warted)—For fall and winter
use; good in any climate; hard skin; good keeper;
sweet and rich. Oz., 10c; ¼ lb., 20c; lb., 75c.
Essex Hybrid—Flattened at the ends; deep cream
color. Oz., 10c; ¼ lb., 25c; 1 lb., 75c.

Salsify or Vegetable Oyster

Sow early in spring in drills 15 inches apart, and thin to 2 inches apart. Culti-nte like carrots or parsnips. Its taste is similar to oysters when cooked, hence the vate like carrots or parsnips. Its tast name. Gather in fall for winter use.

Mammoth Sandwich Island—The roots grow to double the size of the old sort, are very smooth, of superior quality, and delicate navor. Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00.

SPINACH

CULTURE-Sow in drills or broadcast in spring or autumn. Spring-sown spinach should be cut as soon as large enough. Autumn-grown spinach may be cut all winter, when not covered with snow. Use d oz. to 200 feet of row, 12 pounds per acre broadcast, or 8 pounds in drills.

Long Standing—Excellent for spring planting. The leaves are large, thick, fleshy and crumpled. Pkt., 5c; oz., 10c; 1/4 lb., 15c; lb., 35c. By express or freight, lb., 25c; 5 lbs., \$1.00

Long Standing.

Biomsdale, or Savoy Leaved—The numerous large leaves are curled, wrinkled and listered. The best for fall or early spring sowing, or for shipping to market. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 35c. By express or freight, lb., 25c; 5 lbs., \$1.00.

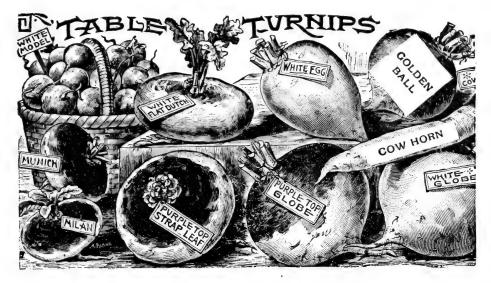


Bloomsdale Savoy Leaved.

Victoria-The foliage is heavy and of true Savoy appearance. Remains in condition from two to three weeks longer than any other variety; unequaled for spring planting. Excellent for the home garden. Pkt., 5c; oz., 10c; 1/4 lb., 15c; lb., 40c. By express or freight, 1b., 30c; 5 lbs., \$1.25.

worth of seeds extra will be allowed on each dollar sent for seeds in packets and ounces only.

Market gardeners want-Ing large quantities of Seeds should write for Special Prices, stating quantity wanted.



Archias' Select Table Turnips

CULTURE-For spring crop, sow early as ground can be worked and none but early varieties.

For fall crop, sow middle of summer. From 1 to 2 pounds of seed are required to sow an acre. Our turnip seed have always given the best results wherever tried. They hever fall to please

Extra Early Red Top Milan—The earliest in cultivation; the bulb is flat, of medium size, smooth, with a purple top; flesh white.

Oz., 10c; ¼ 1b., 20c; 1 1b., 65c.

Early White Milan—Oz., 10c; ¼ 1b., 20c; 1 1b., 60c.

Red, or Purple Top, Strap Leaf—This is the principal sort for spring and fall use; top is red or purple above ground; flesh fine grained, of mild flavor, and a good beauty.

keeper. Oz., 5c; ¼ lb., 15c; 1 lb., 50c.

Large Early Red Top Globe—Early, very large, globe-shaped. Oz., 5c; ¼ lb., 15c; 1 lb., 50c.

Large White Globe—Good for table and stock. Oz., 5c;

1/4 lb., 15c; 1 lb., 50c.

Golden Ball—Globe shaped, amber color and sweet.

Oz., 5c; 1/4 lb., 15c; 1 lb., 50c.

Yellow Aberdeen—Oz., 5c; 1/4 15c; 1 b., 50c. Early Snowball—Very fine, globe-shaped.

Early Snowball—Very fine, globe-snaped. Oz., 100, 14 lb., 20c; 1 lb., 50c.

Seven Top—For greens only; stands the winter well. Oz., 10c; ¼ 1b., 20c; 1 1b., 50c. Cow Horn—A very sweet, large cropper; long.

10c; 1/4 lb., 20c; 1 lb., 50c.

Early Flat Dutch-A white flat, very early variety.

Oz., 5c; ½ 1b., 15c; 1 lb., 40c; Early White Egg—A quick grower; flesh solid and sweet. Oz., 10c; ¼ lb., 20c; 1 lb., 50c.

American Yellow Purple-Top Rutabaga

Requires a longer season in which to grow than do the turnips, and with us the seed should be sown about the first to middle of July to make large bulbs. The flesh is more solid and richer in flavor than that of the turnips, and they will keep in fine condition more readily during the winter months. Good for stock and table during the winter months. Good fuse. Oz., 10c; 1/4 lb., 20c; 1 lb., 50c.

TREE AND HEDGE SEEDS

General Rule—Plant tree seeds in early spring in drills about 2 feet apart; cover ¼ lnch or more in depth, according to size of seed; keep them from drying

pound lots and less include postage. One lots at buyer's expense.

Prices subject to change.

Osage Orange—The best way to prepare the seed for planting is to soak in running creek until it commences sprouting, then plant like any other seed. Proper time to sow is in April or May. Pkt., 5c; ez., 10c; fb., 50c;

Catalpa—Tea's Hybrid—A new variety, of rapid growth, surpassing any other hardy tree; valuable for timber and shade. 1/4 lb., 35c; lb., \$1.00.

Black Locust-Rapid grower, hardy and valuable for Oz., 10c; 1/4 lb., 20c; lb., 50c.

	Oz.	¼ m.	1 m.
Apple Seed (10 lbs., \$3.50; 100 lbs.,	,		
\$30.00)	\$.10	\$.20	\$.45
Arbor Vitae, American	. 25	. 65	2.50
Birch, White	. 15	. 35	1.00
Box Elder (10 lbs., \$2.25)	.10	.15	. 35
Catalpa Spec. (5 lbs., \$2.00)	10	. 20	. 60
Locust, Honey (5 lbs., \$1.25)	05	.15	. 35
Mulberry, Russian	. 20	. 65	2.59
Maple, Oregon Mammoth	. 15	.40	1.25
Pine, Scotch	15	.45	1.40
Spruce, Norway	10	.30	1.00
We can supply other Tree Seeds-Pri	ces on	Appli	estion.



Archias' Pedigreed Tobacco Seed

Best Virginia Grown Seed.

Wrapping and Smoking Varieties

Havana-Grown from seed imported from Vuelta de Abajo. 10c; oz., 40c.

Connecticut Seed Leaf-An old, well known variety. Per pkt., 5c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.25, postpaid.

SHIPPING AND FINE CUT VARIETIES.

Gold Leaf-Similar to Yellow Prior. Pkt., 5c; oz., 25c; 1/4 lb., 85c.

Improved White Burley—This strain is much superior to the regular White Burley. Per pkt., 10c; oz., 40c; 1/4 lb., \$1.10; 1 lb., \$4.00.

Yellow Prior-Good variety. Pkt., 5c; oz., 25c; 1/4 lb., 85c.

Big Yellow Oronoke-Favorite Virginia variety. Pkt., 5c; oz., 25c;

Broad Leaf Gooch-Pkt., 10c; oz., 35c; 1/4 lb., \$1.00.

One Sucker-An old standard variety. Pkt., 5c; oz., 25c; 1/4 Ib., 85c.

Archias' Mammoth Tree Tomato

Thousands of our friends have planted Archias' Mammoth Tree

Thousands of our friends have planted Archias' Mammoth Tree Tomato for over fifteen years, and it is more popular today than any other variety, especially to the family gardener.

Fruit is of mammoth size, flesh very thick, excellent flavor; ripens well up to the stem; color dark red, tough skin. Bears well throughout entire summer, holding its large size during severe drouth, while other varieties are dried up. It continues to bear its fruit with the greatest vigor until killed by the Tomato is frost. Shape round and smooth. The yield of this Tomato is simply enormous, one bushel having been picked off a single plant in one picking. Well cultivated plants have attained the height of 10 feet, and 9 feet across. This should not be classed with other so-called Tree Tomatoes of some houses, as it is the only genuine Tomato of the kind now in existence. Price, 10c. per pkt., 3 pkts., 25c; oz., 40c; 1/4 lb., \$1.25; 1 lb \$4.50, by mail, postpaid.

OUT YIELDS ALL OTHERS! OUT SELLS ALL OTHERS! DELICIOUS FLAVOR! SOLID MEAT!

> Livingston's Globe-Perfectly globe-shaped, very early, large, smooth; has few seeds; firm fleshed, ripens evenly; rose-colored tinged with purple; very productive: an excellent keeper; flavor superb. A fine variety ive; an excellent keeper; flavor superb. A fine for greenhouse or for early outdoor growing. 10c; ½ oz., 25c; oz., 40c; ¼ fb., \$1.25.

Fordhook Fancy—Very compact; only 18 inches in height. Leaves broad, resembling the potato. Color deep purplish-red; solid and good flavor. Pkt., 10c; oz., 25c; 2 ozs., 40c; 1/4 lb., 75c; 1 lb., \$2.50.

Trucker's Favorite-Fine, large fruited purple Tomato; thick meated and prolific. 14 lb., 75c. Pkt., 5c; oz., 25c;



GROWN

BEST

VERY

THE

ARE

SEEDS

ARCHIAS'

The above illustration of Mr. Herman Kirchhofer and his field of Ponderosa Tomatoes, made from a photograph, gives a faint idea of this wonderful Tomato.

early fruit the seed first week in March. half inch deep. Verround and water up inch de inch and v und and v te best crops are grown it all ged should be sown in all reh. Sow seed in rows 4 when all danger of for until the plants are estron out of doors. establis in warm, a hotbed o s 4 inches frost is j n, light or in t s apart s past s boxes
rt and c
set in
For late For ext s about t i cover o in the o open

Archias' Selected Ponderosa

This is the Largest and one of the Most Popular of All Tomatoes

AND IS OF FINE QUALITY FOR SLICING. THE VINES ARE OF STRONG GROWTH; FRUITS OBLONG IN FORM, THROUGH AND GENERALLY RIDGED OR RIBBED; DEEP PURPLE IN COLOR. THEY ARE SOLIDLY FLESHY WITH SMALL SEED CELLS; OF FINE FLAVOR. PLANTED IN GOOD SOIL, FRUITS FREQUENTLY ATTAIN A WEIGHT OF ONE POUND OR MORE. THE DEMAND FOR THIS VARIETY INCREASES FROM YEAR TO YEAR, WHICH IS PROOF OF ITS SUPERIORITY. PKT., 10c; 2 PKTS., 15c; ½ OZ., 20c; OZ., 35c; 2 OZ., 65c; 4 OZ., \$1.00; LB., \$3.75.

LIVINGSTON'S BEAUTY TOMATO

The Finest Large Fruited Early Purple Variety—Its beauty, size, shape, perfection, color, flavor, durability and productiveness make it desirable for all purposes; free from rot. Pkt., 5c: oz., 20c; ½ lb., 60c; 1 lb., \$1.75.

JUNE PINK TOMATO

The very earliest and most productive pink fruited Tomato ever introduced. The habit of growth is exactly the same as the Earliana. It is enormously productive, growing to set and develop good sized fruit throughout the season. The seed we offer is of the very best grade. Pkt. 10c; oz. 40c; 1/4 lb. \$1; 1 lb. \$3.50.

SPARKS' EARLIANA

The Earliest Large, Smooth, Red Tomato—Its solidity and fine quality are quite equal to the best medium and late sorts. Pkt., 10c; oz., 25c; 3 ozs., 45c; ½ lb., 75c.

Dwarf Champion—An early and distinct variety, medium in size; plant of dwarf and compact growth. Oz., 20c; ½ lb. 60c; 1

Preserving Tomatoes Yellow Pear-(See illustration on the left.)-Similar to the Plum but the fruits have a slim neck of distinct pear shape. Pkt., 10c; oz., 30c; ¼ fb., 85c. Red Cherry—Small fruits; used for pickles. Pkt., 5c; oz., Pkt., 5c; oz., 25c.

Very Best

For Canning.



Peach—Fruits 1½ inches in diameter. The skin is covered with a slight bloom or puberescence, as in a peach, and of beautiful coloring. Each, Red or Yellow Peach, pkt., 10c; oz., 30c; one pkt. each for 15c.

Strawberry or Husk Tomato—Plants of low-spreading growth and immensely productive. The small yellow fruits are each enclosed in a husk. Of very sweet flavor, highly esteemed for preserving or making pies. They are also excellent to eat raw as fruit. Pkt., 10c; oz., 30c.



Very Best

For Forcing.

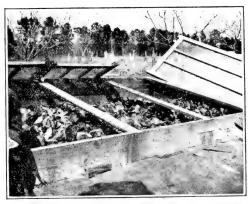
Husk Tomato.



How to Make a Hot Bed

Select a well drained spot and make the pile of manure 15 to 18 inches deep; or a foot of soil may

be dug out and filled in with manure, well tramped down. Place the frame on it. Then put 4 inches of good soil all over the surface. Throw some manure or soil up against the outer boards to hold the heat. Put on the sash and keep tight for three or four days. Keep a the sash and keep tight for three or four days. Keep a thermometer in the bed and when the temperature falls to 75 degrees, seed may be sown with safety. The temperature in a hot bed should not be allowed to go above 70 deture in a hot bed should not be allowed to go above 70 degrees in the day nor below 50 at night. With a hotbed the amateur can start almost any kind of vegetable or flower seed. By sowing such vegetables as Egg Plant, Pepper, Tomatoes, etc., and such flowers as Heliotrope, Scarlet Sage, Vinca, Verbena, etc., along in March, it is possible to have nice stocky plants ready to set out as soon as the weather conditions are favorable, insuring early returns from the vegetables and a long season from the flowers. the flowers.



Sunlight Double Glass Sash

Write for circulars and prices on Hot Bed Sash. We are agents for the celebrated "Sunlight" Double Glass Sash for Hot Beds and Cold Frames. Made with a double layer of glass enclosing 5-8-inch air space between the two layers. Lets in the light always. Never has to be covered or uncovered; no boards or mats needed. Retains the heat; excludes the cold; glass slips in; no putty; can not work loose; easily repaired.

Farmers, suburbanists, city folks, with little yard-gardens, will also find the Sunlight Sash ideal for profit or for pleasure

HOT BED SASH, single glass, 3x6 ft., made of best grade cypress, without glass, each \$1.50; 3 for \$4.00; 10 for Weight, 25 pounds each.

Same sash, with glass and painted with white lead and oil, each \$3.25; 3 for \$9.50; 10 for \$30. Weight, 55 pounds each

or Trees to the Acre of Given Distance. Dis. No. | Dis. Apart Trees Apart Trees 1 foot 43,500 | 9 feet 567 | 114 feet 19,360 | 12 feet 302 | 2 feet 10,800 | 15 feet 19 $2\frac{1}{2}$ feet.... 9,960 18 feet.......134 feet. 4,840 | 21 feet. 98 feet 2,722 | 24 feet. 75 feet 1,722 | 27 feet. 59 feet 1,210 | 38 feet. 40 3 Average Quantity of Seed Sown to an Acre in Drills.

Table Showing Number of Plants

Dwarf Beans $1\frac{1}{4}$ bushels Navy Beans $\frac{1}{2}$ bushel

Early Peas1½ bushels		
Marrowfat Peas14 bushels		
Beets 4 to 5 pounds		
Carrots2 to 3 pounds		
Onions4 to 5 pounds		
Onions for sets50 to 60 pounds		
Ondon sets300 to 350 pounds		
Potatoes (cut tubers)10 bushers		
Parsnips 4 to 5 pounds		
Radishes 6 to 8 pounds		
Rutabagas1 to 1½ pounds		
Spinach10 to 12 pounds		
Salsify 6 to 8 pounds		
Turnips1 to 1½ pounds		
In Hills.		
Pole Beans12 to 15 pounds		
Cucumbers 2 to 3 pounds		
Muskmelons2 to 3 pounds		
Watermelons 3 to 5 pounds		

els	Squash4 to 5 pounds
ıds	Quantity of Seed Required for a
rds –	
ıds	Given Length of Drill.
าดิธ	Asparagus .1 oz to 60 feet of drill
ds	Beet1 oz to 50 feet of drill
eis	Bean, dwarf.1 oz to 100 feet of drill
ıds	Carrot 1 oz to 100 feet of drill
ıds	Endive1 oz to 100 feet of drill
nds	Okra1 oz to 40 feet of drill
nds	Onion 1 oz to 100 feet of drill
ıds	Onion sets1 qt to 20 feet of drill
ıds	Parsley 1 oz to 125 feet of drill
	Parsnips1 oz to 150 feet of drill
nds	Peas1 oz to 100 feet of drill
ıds	Radishes1 oz to 75 feet of drill
nds	Salsify 1 oz to 70 feet of drill
nds	Spinach1 oz to 75 feet of drill

Pumpkins to 6 pounds

Many Beautiful Lawns In this and other cities and many country homes far and near are adorned with Archias' Lawn Grass Seed

ARCHIAS' EVERGREEN LAWN GRASS SEE

is a mixture of celebrated Kentucky Blue Grass and other soft bladed grasses that will withstand the heat and dry weather of our summers and our most severe winters, and insure a permanent evergreen lawn.

Archias' Evergreen Lawn Grass Seed is as pure and reliable as can be found anywhere. We highly recommend

this mixture for general purposes.

Price of Archias' Evergreen Lawn Grass Seed—1 lb., 35c; 3 lbs., \$1.00; 10 lbs., \$3.25; If wanted by mail, add 10c per pound to pay postage.



Permanent Grass Seed for Golf Links

Archias' Fair Green Mixture—Specially prepared of the most enduring and serviceable grasses without t enduring and serviceable grasses, without Sow 40 to 50 pounds to the acre. Lb., 30c; clover. 10 lbs., \$2.50; 100 lbs., \$22.00.

Putting Green Mixture-A carefully prepared combination of extra fine round-leaved grasses that will make a close Fair Green and lasting turf which will improve by tramping. Sow thickly 5 bushels per acre. Pk., by tramping. Sow thickly \$1.75; bu., of 25 lbs., \$6.00.



Archias' Terrace Sod Lawn Grass Seed

Best mixture for sowing on terraces, railroad embankments and side hills, preventing heavy rains from washing; will withstand drouth and produce a rich, velvety green turf throughout the season. Lb. 35c; 3 lbs. \$1.00; 10 lbs. \$3.25.

ARCHIAS' "SHADY NOOK" LAWN GRASS MIXTURE

mixture of grasses that will thrive in a shady situation, under trees or close to walls where there is little sun. 40c; 2 lbs., 75c; 10 lbs., \$3.50.

Archias' Tennis Court Mixture

Composed of a variety of fine, dwarf, close growing grasses, which will insure a fine, thrifty and always green sod, especially adapted to the requirements of Tennis Courts, Cricket Fields, etc. Lb., 35c; 3 lbs., \$1.

Archias' "Sure" Brand Kentucky Blue Grass

Blue Grass is a very valuable lawn grass. Our stock is direct from Kentucky and should not be compared with the cheap Western wild blue grass seeds offered by some houses. Sow two bushels per acre for lawn. Extra fancy, per lb., 45c; 3 lbs., \$1.25; 5 lbs., \$2.00. Sacked free.

To Produce a Good Lawn—Plow or dig up the surface thoroughly to a depth of 12 inches and mix the soil with well rotted manure or our Hamlet Brand Lawn Fertilizer, the latter being at all times preferable, as it is more durable in its effects and free from weed seeds, which are always contained in more or less quantities in stable manure. The soil should be well pulverized before sowing, and the lawn kept free from weeds the first season. The quantity of seed required is one

pound to every 300 square feet.



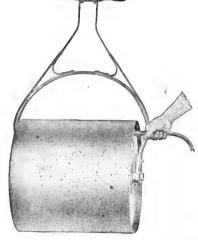
Rollers are smooth on face and aluminum finish, outer edges rounded to avoid cutting up the Lawn.

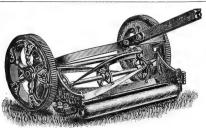
WATER BALLAST ROLLER NO. 7-Weighs 100 pounds empty, 400 water ballast kuller No. 7—weighs 100 pounds empty, 400 pounds filled with water, and 700 pounds filled with sand; is 24 inches in diameter and 24 inches long; is all steel and most practical roller on the market. Only \$12.00. No. 3, same as No. 7, weighs 60 pounds empty or 200 pounds filled with water, 300 pounds filled with sand. Our price, only \$6.95.

Booklet, "The Proper Care of Lawns," will be sent free on application.

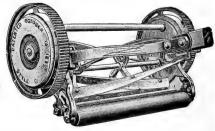
ODORLESS LAWN FERTILIZER-10 lbs., 40c; 25 lbs., 75c; 50 lbs., \$1.50; 100 lbs., \$2.50.

SHEEP GUANO for Lawns-The very best brand on the market. 25 lbs., 50c; 50 lbs., 90c; 100 lbs., \$1.75.





Lawn Mowers



King Bee-Wheel 10½ inches, ball bearing, best made, 4 blades, crucible steel, tempered in oil, self sharpening, noiseless, fully warranted, cuts 16 inches wide, worth \$10.00. Our price, \$6.95.

Sisco-Guaranteed without an equal for price. blades, cuts 16 in. wide, wheel 10 in. high. Only \$5.95.

New Stowe—A neat, durable Mower at a low cost;
16 in., only \$3.00; 14 in., only \$2.75.



Our Farm Seeds, Seed Corn and Grass Seeds are largely raised for us and of the finest grown. We are always on the alert for new and improved varieties that will increase your yields and swell your profits. Our improved machinery for recleaning and grading seeds and grains is strictly up-to-date. Mr. Farmer, do not plant your seeds simply because they are cheap—cheap seeds are dear at any price.

The Best is the Archias' "Sure Seeds" Are the Cheapest

TERMS CASH—With order. Prices are subject to fluctuation. The following prices include free sacking and free drayage to depot, Sedalia. Express or Freight charges always to be paid by purchaser. If wanted sent by mail, add 15c per qt. or 8c per pound extra to pay postage.

Barley

White Hulless Barley—No beards or hulls; great for feed. Almost as heavy as wheat and yields nearly twice as much.

Price: 1 lb., 15c; ½ pk., 45c; pk., 75c; 1 bu., \$2.50; 2 bu., \$4.50. Sacked free.

Champion Beardless Barley—1 lb., 15c; 1/2 pk., 35c; 1 pk., 65c; bu., \$1.95; 2 bu., \$3.50. Sacked free.

Scotch (both four-rowed and six-rowed)—This is the staple variety where grown for brewers. It is equally as well for feeding, not having as long beard as some other kinds. Lb., 10c; 3 lbs., 25c; pk., 50c; 1 bu., \$1.50; 2 bu., \$2.75.

Broom Corn

ARCHIAS' IMPROVED EVERGREEN

This Broom Corn grows about 8 to 10 feet high, stands up well, and is entirely free from crooked brush. The fiber is long and fine. Its great value is that it will not get red in the field before it is cut, but is strictly a green variety of brush commanding high price. Lb., 10c; 5 lbs., 40c; pk., 60c; bu., \$2.00.

California Golden—An excellent standard variety; grows a very fine bush of good length, and is free from the larger center stem. Bleaches very evenly in the sun. Lb., 10c; 5 lbs., 30c; pk., 60c; bu., \$2.00.

Extra Early Japanese Broom Corn

Earliest Broom Corn in existence; matures in about 75 days when planted late. Have seen some that was planted on July 17 and ready to cut October 1. Can be planted after wheat, thus making two crops on the same ground. Brush is fine and long. Lb., 20c; 3 lbs., 50c; 10 lbs., \$1.50.

Japanese Buckwheat

This is the most productive of all buckwheat, a week earlier than Silver Hull, and the yield is nearly double; the kernels are twice as large as any other variety and are a richer color; best for bees. Per ib., 10c; pk., 50c; bu., \$1.75.

Cotton Seed

Russell's Big Boll, Prolific Cotton—Since its introduction this Cotton has been very generally grown throughout the Cotton States; one of our most prolific and profitable varieties in cultivation; is easy to pick.

ALLEN'S LONG STAPLE COTTON.

One of the best and most productive of the long staple varieties. Our stock is secured direct from the originator.

Price of either variety of cotton, large pkt., 10c; 1 lb., 25c; 5 lbs., \$1; 10 lbs., \$1.75. If by mail add 8c per lb. for postage.



White Black-Eye—Lb., 10c; 3 lbs., 25c; ½ pk., 65c; pk., \$1.00. Cow or Clay—Lb., 10c; 3 lbs., 25c; ½ pk., 40c; pk., 75c. Lady Peas—Splendid for table use; great yielder. Pkt. 10c; 1 lb. 15c; 2 lbs. 25c; 10 lbs. \$1. Black Peas—Lb., 10c; 3 lbs., 25c; ½ pk., 40c; pk., 75c. Whip Poor Will—Brown speckled Pea, bushy variety. Lb. 10c; 3 lbs. 25c; ½ pk. 40c; pk. 75c. New Era—An extra early Whip Poor Will. Price: Same as Whips. Archias' New Dixie, or Mammoth Black Eye—An improved variety valuable for table use. Pkt., 10c; 1 lb., 15c; 2 lbs., 25c; ½ pk., 60c; pk., \$1.00.

Do not plant until the ground becomes warm. Cow Pea Hay is fully equal to Red Clover Hay or Wheat Bran. Write for special prices on larger quantities.

Canadian Field Peas

Valuable for cattle and hog feeding, especially for milch cows. Sown brharrowed in at the rate of 2 bushels per acre, or 1 bushel if sown with oats. Sown broadcast in spring about, pk., 75c; bu., \$2.25; 2 bu., \$4.25.

Cane Seed for Sorghum

Golden Drip, or Honey Cane—Makes the finest sorghum of any vaety. Stalk large and full of sap. Lb., 10c; 5 lbs., 30c; pk. 60c.

Early Orange Cane—A strong grower; stalk heavier and a little later than Amber. Best seed. Lb., 5c; 5 lbs., 20c; pk., 40c.

Early Amber Cane—The earliest, and makes fine quality of forage r syrup. Best seed. Lb., 5c; 5 lbs., 20c; pk., 40c. or syrup.

Cane Seed for Fodder

Cane Seed is also g. It yields heav extensively sown

also now largely grown for stock feed-heavy. It can be raised anywhere and sively in dry sections where tame grasses can not be grown readily. Cattle, horses and sheep relish it greatly on account of its sweet-ness. For forage sow 50 to 100 pounds broad-cast to the acre. We sell many carloads of Cane Seed annually for fodder, and will be pleased to name special prices on application. State onantity wanted. State quantity wanted.



KAFFIR CORN

One of the best things offered of late years for a forage plant. It is greedily eaten by horses and cattle, and makes an excellent food for Poultry. either fed in grain or ground and cooked. Grows on land too poor for Corn.

White—The best variety, postpaid, per lb., 20c; not postpaid, pk., 35c; bu., \$1.10; 2 bu., \$2.00. Sacked free.

JERUSALEM CORN

Pronounced the best and surest grain crop for dry countries and seasons. It grows about 3 feet high, makes as high as eight heads on one stalk; grain pure white. Three pounds will plant one acre. Postpaid, 1 10., 25c; not postpaid, 5 10s., 50c; 10 10s., 80c.

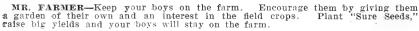
Yellow Milo Maize

s well, immense heads, and stands drouth. Postpaid, 1 lb., 25c; not. d, 5 lbs., 40c; 10 lbs., 75c. postpaid, 5

Speltz, or Emmer

Kaffir Corn.

An extremely productive grain resembling oats, requiring same culture. Will grow anywhere. Can be fed same as oats, or cut while green and used for fodder. It makes a better quality of hay than millet, and outyields it three-fold. Should be sown very early in the spring. It is not easily injured by the frost. Sow $2\frac{1}{2}$ bushels in drills per acre. Price of re-cleaned seed: Pk., 35c; per bu., of 40 lbs., \$1.25; 5 bu., for \$5.00; 10 bu., for \$9.00.





Yellow Milo Maize.



German Millet.

Archias' Big Yielding Millets

GERMAN MILLET—It has produced from four to five tons of hay to the acre, and from seventy to eighty bushels of seed. It is sown in the spring, and after harvesting leaves the ground in the finest condition for wheat. Sow thirty to forty pounds to the acre. 10 lb., 40c.

HUNGARIAN—Sow broadcast at rate of 20 to 30 pounds to the acre. $\,$ 10 $\,$ 10s., 40c.

COMMON MILLET—Sow in drills or broadcast from May to last of July, 25 to 30 pounds to the acre. 10 lbs., 40c. NEW SIBERIAN MILLET—Red seeds; earlier and a finer hay than German. Sow 15 to 20 pounds to acre. 10 lbs., 40c.

PEARL MILLET—Grows from 8 to 10 feet high; makes a splendid hay. Sow 3 to 5 pounds to acre. 1 lb., postpaid, 25c. Not prepaid, 10 lbs., \$1.50; 25 lbs., \$2.50. Write for prices in larger quantities.

NEW JAPANESE BARNYARD MILLET—Entirely distinct from any other variety. Grows 6 feet high and yields enormous crops. Has been called "Billion Dollar" grass. Per lb., 20c, postpaid. 1 lb.. not prepaid, 10c; 10 lbs., 90c.

Red Rust Proof or Texas Red Seed Oats

Very early, rust proof, does well on thin ground and does not lodge, will bear neglect or a bad season and still make a crop. Originated in Grayson County, Texas. Yields enormous crops of heavy golden yellow grain. Our stock is the very fluest and grown from pure Texas seed. Pk., 35c; bu., \$1.00; 2 bu., \$1.90; 5 bu., \$4.50. Sacked free.

MAMMOTH WHITE RUSSIAN OATS—The big yielding heavy oat that is all kernel. The finest variety for oat meal as it is all meat. You will make no mistake by trying White Russian Oats. Our price: Pk., 35c; 1 bu., \$1.25; 2 bu., \$2.25; 5 bu., \$6.00; 10 bu., \$11. Sacked free.

RYE

May be sown in either fall or spring. Makes fine pasture. Sow $1\frac{1}{4}$ to $1\frac{1}{2}$ bushels per acre. Pk., 50c; bu., \$1.45; 10 bu., \$13.50.

Teosinte

An Agricultural Wonder—Yielding 100 tons green feed to acre Resembles Indian Corn, but the leaves are much longer, broader and sweeter. Grows 12 feet high, producing many shoots, thickly covered with heavy foliage. Plant like corn. Over 100 stalks from one seed. Two pounds seeds plant an acre. We have the only genuine variety.

OUR PRICES FOR TEOSINTE—Pkt., 5c; oz., 10c; ¼ tb., 25c; 1 tb., 85c; 2 tbs., \$1.60; 10 tbs., \$7.50, prepaid. ORDER EARLY.

PENCILLARIA

Yields 100 Tons Green Feed or 3,000 Pounds Seed to Acre. Grows anywhere. Easier to grow than Corn, producing a large amount of fodder at less than 50c a ton. When grown for seed it must have ample space to grow. Plants should stand 2 feet apart, in rows 3 feet apart. Cultivate twice. Grows 12 to 14 feet high, averages 40 stalks to each plant. Seed is unequaled for poultry, and will ripen in any climate. One pound of seed plants an acre. Reduced prices: 1 oz. package, 10c; ½ lb., 15c; 1 lb., 30c, postpaid. By express, 5 lbs., \$1.00; 10 lbs., \$1.75; 25 lbs., \$3.50. Order early; our supply is limited.

VETCHES—The Wonderful Sand or Hairy Vetches



(Vicia Villosa.)
(See cut.) Also called
Winter Vetch. This useful plant is noted for its
extreme hardiness and is
valuable for forage and
fertilizing purposes. It
is an annual, but drops
its seeds freely, and will
come up year after year
on the same ground. The
Department of Agricul-

ture estimates the value of an acre of Vetch plowed under equivalent to \$16 worth of commercial fertilizer. A sowing made in August or September covers the ground before winter and prevents washing during the winter and early spring. It can also be sown in April and will be

ready to cut by the middle of July, the second growth affording excellent hog pasture during the summer. The yield of forage varies from 10 to 15 tons per acre, equal to 3 or 4 tons when cured as dry hay. Sow in drills, using 30 lbs. per acre. Lb., 30c, postpaid. Not prepaid, 10 lbs., \$1.50; 25 lbs., or over, 13c per lb.

Plant of Pencillaria.



Red Rust Proof.



DWARF ESSEX RAPE

TRUE STOCK THE VERY BEST YIELDS IMMENSE CROPS

Mammoth Russian Sunflower Seed



Sow in summer for fall and winter pasture. is especially good for sheep, but all kinds of stock and chickens are sheep, but all kinds of stock and chickens are fond of it and do well on it. It comes at the time of year when most needed. It grows best late in the summer or fall and yields an immense amount of feed. Will produce twelve tons of green food per acre. Its supervive value is twice nutrative value is twice that of clover. One acre

nutrative value is twice
that of clover. One acre
of rape will furnish pasture for twenty head of
sheep for two months.
It is good to use as a
"catch crop sown on ground where other crops for
some reason have failed, as it grows very quickly. Sow
5 pounds to the acre, broadcast. Pkt., 10c; 1b., 20c, postpaid.

Not prepaid: 1b., 10c; 5 lbs., 40c; 10 lbs., 75c; 25 lbs., \$1.50; 100 lbs., \$5.25.

One of the best egg producing foods known for poultry. It can be planted any time until July and will bring a large crop. Just what you need to fill up the vacant spots in your garden where the soil is not easily cultivated. The flowers are double the size of the common varieties. 16.. 10c; 5 lbs., 40c; not prepaid. If sent by mail add 10c per 1b. for postage.













ALFALFA. KY BLUE GRASS

Archias' Superior Recleaned Grass and Clover Seeds

THE BEST IS THE CHEAPEST-POOR SEEDS ARE DEAR AT ANY PRICE.

As prices on grass and clover seed are always changing, we give no prices here by the bushel, but will cheerfully give them on application.

Terms Cash with Order—Express or freight charges always to be paid by the purchaser. Drayage free.

CLOVER SEED

Red Clover-Well known standard variety. 1b., 30c;

ned Clover—Well known standard variety.

prepaid, 40c.

Mammoth (or Sapling)—Sometimes called clover, principally used as fertilizer. Ib., apaid, 40c. English 1b., 30c; pre-

White Dutch—For pasture, fine grazing for sheep and cows, also good for honey bees. Ib., 50c; prepaid, 60c.
Alsyke (or Swedish Clover)—Very hardy and stands

drouth well. 1b., 30c; postpaid, 40c.
Scarlet, or Crimson Clover—An annual variety, for feeding green and for hay; sown in April or May; also the latter part of summer and fall. Sow 12 pounds to the same than the same than the same than the same than the same that the same that the same than the same than

the latter part of summer and fall. Sow 12 pounds to the acre. Ib., 20c; postpaid, 30c.

White Bokahara, or Sweet Clover—Tall shrub plant. Grows to six feet high, with branches whose extremities bear abundant small white, extremely fragrant flowers. Splendid for bees. Sown in the spring in drills 10 inches apart. Ten pounds will sow one acre. Per Ib., 35c; 5 Ibs., \$1.25; 10 Ibs., \$2.25. Add 10c Ib. for postage.

ALFALFA OR LUCERN

(MEDICAGO SATIVA.)

An Absolute Necessity in the West for the Cheapest Production of Beef, Pork, Mutton, Honey and Milk.

In feeding value it ranks higher than Red Clover or Timothy hay. Once a good stand is secured it will last from ten to fifteen years, gives three to six cuttings per year, yielding from three to four tons per acre. Sow in rich, moist loam or sandy soil, having a deep subsoil. Prepare the land thoroughly and sow at the rate of 15 to 20 pounds per acre, with a broadcaster or grass seeder. Cover with a brush or light harrow. Young plants are quite tender, and the land must be free from weeds until they become established. Lb., 25c; 5 lbs., \$1.10; 10 lbs., \$2.00. Add 10c per lb. if wanted sent by mail. mail.

Ask the Agricultural Department at Washington to seed you Bulletins Nos. 105-56-133-215-97-259-194-124-162-267, from which you can secure information respecting this wonderful plant. No other seed is attracting the attention Alfalfa Seed is this year.

Grass

Any grass, fodder or forage plant you want and do not find quoted, write for special prices.

Red Top (Agrostis Vulgaris)—Valuable for hay, also grazing; does best on moist land. Best grade not prepaid, 1 lb., 25c; 10 lbs., \$2.00.

Kentucky Blue Grass—(Poa Pratensis.)—It is the best pasture for the climate and soil, succeeding finely on hill lands and producing the most nourishing food for cattle, retains its qualities to a late period in winter. Sow early in spring or during the months of October and November. Fancy, clean seed, th. 40c; 10 ths. \$3.75.

Meadow Fescue or English Blue Grass—(Festuca Pratensis.)—This is excellent for hay when sown with

Seeds

other grasses, such as Orchard Grass and Timothy, and is also one of the best grasses for permanent pasture on a great variety of soil. Sow 30 to 40 pounds to the acre. Lb., 35c; 10 bs., \$3.00, not prepaid.

Orchard Grass—For meadows and pastures; stands drouth well, blooms with red clover, best in orchards. Lb., 25c; postpaid, 35c;
Tall Meadow Oat Grass—Lb., 25c; postpaid, 35c.
Lb., 25c; postpaid, 35c.

Tail Meadow Out Grass—Lb., 25c; postpaid, 35c.
Johnson Grass—Lb., 25c; postpaid, 35c.
Bermuda Grass—Per lb., \$1.25; 10 lbs., \$11.00.
Timothy—(Phleum Pratense)—This is decidedly the
best grass for hay, making a large return on strong
rich clay, of medium state of moisture. By express or
freight: 1 lb., 20c; 10 lbs., \$1.80.

Archias' Hay and Pasture Grass Mixtures

THE AMOUNT OF SEED

E AMOUNT OF SEED

Necessary to sow an acre largely depends on the quality of land; the poorer the soil the larger the quantity required. A fair average is from 35 to 40 pounds to the fine, close turf be obtained.



No. 2, For High and Dry Land This mixture is composed of the following grasses and clovers: Fancy Red Top, Tall Meadow Oat Grass, Orchard Grass, Sheep's Fescue, Timothy, Rough Stalk Meadow Grass, Red Clover, White Clover.

Price, 10 lbs., \$1.50; 25 lbs., (about enough for one acre), \$3.50; 100 lbs., \$11.00.

THE YCLONE SEEDER

ARCHIAS' MEADOW MIXTURES

On Good Land. Neither Too Dry Nor Too Wet.

On Good Land. Neither Too Dry Nor Too Wet.

This mixture is composed of the following grasses and clovers, blended in the proper proportions: Meadow Fescue, Tall Meadow Oat Grass, Orchard Grass, Perennial Rye Grass, Timothy, Red Clover, Alsyke Clover.

Price, 10 lbs., \$1.60; 25 lbs., (about enough for one acre), \$4.00; 100 lbs., \$12.00.

Special mixtures for meadow and pasture grasses made up as required. We carry a full stock of field grasses.

Prices on application.

Archias' Pasture Mixture No. 1

On Good Land, Neither Too Dry Nor Too Wet.

This mixture contains some of each of the fol-This mixture contains some of each of the following, properly proportioned: Red Top, Orchard Grass, Sheep's Fescue, Perennial Rye, Grass, Meadow Fescue, Kentucky Blue Grass, Timothy, Red Clover, White Clover. Price 10 lbs., \$1.75; 35 lbs., (about enough for one acre), \$4.00; 100 lbs., \$12.00.

THE

CHICAGO SEEDER

Pasture No. 3, For Wet Land

All high grade seeds. 10 lbs., \$1.25; 25 lbs., \$3.00; 100 lbs., \$10.00.

Screenings for Wooded Pasture-\$1.00, \$2.00 and \$3.00 ner 100 lbs.

SOME ALFALFA PROFITS THERE

S. E. Martin, owner of the Crole farm, near Knob Noster, was in the city yesterday, arranging for a sale of three farms by auction, on November 2. This sort of an auction will be new to Pettis county, and will be watched with interest by real estate men. Mr. Martin has a "patch" of alfalfa this year that is doing remarkably well, and if next year is a good year he hopes to break a record made this year by his brother-in-law in Saline county, Kas., who sold the seed from a second over heaf of 28 areas for \$1242.00 next. crop of alfalfa off of 26 acres for \$1,342.90, net.

BROADCAST SEEDERS

The Improved Cyclone Seeder has stood every test of more than forty years exacting service. It will sow all varieties of Farm Seed that can be sown broadcast and with ease to the operator; 5 acres per hour is a fair average for the Cyclone. The seed is distributed evenly and with great saving of time which makes this a very practical machine on any sized farm. It increases profits both ways—in better crops and in time and seed saved. It will pay for itself in sowing one bushel of clover seed. It is a convenient, practical and durable machine. Sent anywhere on trial. Price,

each, \$1.50.

Chicago Seeder is like the Cyclone only that it operates with a bow instead of a crank. Price, each, \$1.25.

Little Wonder Seeder, smaller than the Cyclone, operates

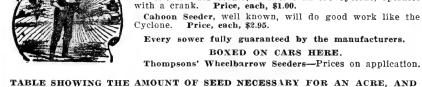
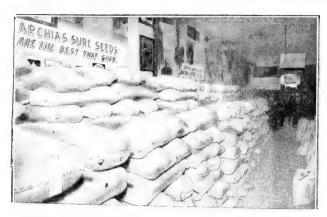


TABLE SHOWING THE AMOUNT OF SEED NECESSARY FOR AN ACRE. AND THE NUMBER OF POUND TO THE BUSHEL.

	No. lbs. to bu.	No. lbs. to acre.	•	No. lbs. to bu.	No. lbs. to acre.
Red Clover		10 to 15 5 to 8	Flax		28 to 42
Alfalfa	. 60	20 to 30	Buckwheat English Blue Grass		25 to 50 12 to 18
Esparsette Alsyke Clover	. 24	40 to 45 5 to 8	Oats Barley		32 to 64 20 to 96
Timothy	. 45	10 to 15	Field Corn	56	8 to 10
Hungarian	. 48	24 to 36 25 to 50	Sweet Corn		10 to 12 72 to 90
Red Top Orchard Grass		14 to 20 14 to 28	Wheat	60	60 to 90 6 to 8
Kentucky Blue Grass	. 14	28 to 42	Sugar Cane, broadcast	50	50 to 75
Johnson Grass Hemp		25 to 50 30 to 60	Peas, field or stock	. 60	30 to 60

Archias' Seed Corn Department



specialty for years. We spare no expense or pains in procuring the highest types of the different varieties we offer. Missouri is noted the world over for good corn, the largest average yield per acre and the production of the largest ears. We have the best climate for properly curing Seed Corn, making the vitality and germinating properties higher than any other state in the Union. We have the very best machinery for sorting, shelling and grading, best warehouse for drying and storing of Seed Corn. Best method of testing for germinating properties.

been our main

SEED CORN has

SEED CORN IN THE EAR

The Seed Corn we offer on the ear is selected with the greatest care and worth the price we charge for it. Our Ear Corn is packed 70 fbs. in a crate, as shown in illustration; only one slat was removed from each crate to better display the contents.

OUR PRICES OF EAR CORN.

Archias' Golden Mortgage Lifter,

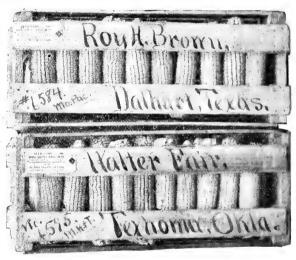
selected.....

Archias' Speckled Beauty,

selected.....\$4.00 per crate Archias' Special Reid's Yellow Dent,

...... \$5.00 per crate





Not less than one bushel crate sold, as we can not break crates. Remember our Ear Corn is positively no better than Shelled Corn, and you lose the shrinkage. It will also cost you more freight. However, the expense is also greater to us to select, crate and store Corn on the cob.

Iowa Gold Mine Corn

A popular Yellow Dent Corn originated in Iowa. This Corn, since its introduction a few years since, has attained wide popularity. The ears are of good size and shape, and of a bright golden yellow color, has very long grains and small, red cob; matures in about 95 days and has given fine satisfaction throughout the Corn belt. Our seed was grown from direct headquarters' stock. By mail, postpaid, 1 lb., 25c. By freight or express, qt., 15c; pk., 75c; 1 bu., \$2.35; 2 bu., \$4.25; 5 bu., \$10.00; 10 bu., \$19.00. Sacked free. Corn belt. Our seed was paid, 1 lb., 25c. By freig 5 bu., \$10.00; 10 bu., \$19.00. Sacked free.

Legal Tender Yellow Dent

It is one of the best main crop Yellow Dent we have, being large and deep grained. It yields immensely, ears 10 to 12 inches long; grains % to % inches in length, and run well up to 20 rows on the ear. They have a glossy orange yellow body with a lemon yellow cap; a load of Legal Tender is a thing of beauty. Try a bag of it. By mail, postpaid, 1 hb., 25c. By freight or express, 1 qt., 15c; pk., 75c; ½ bu., \$1.25; bu., \$2.25; 2 bu., \$4.25; 5 bu., \$10.00; 10 bu., \$19.00. Sacked free.

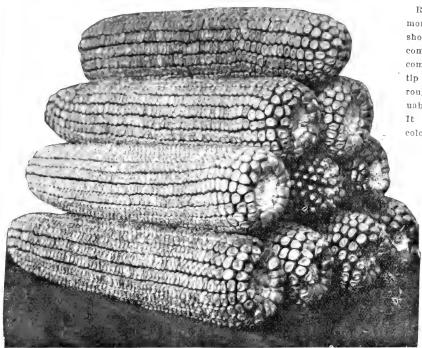
Archias' Missouri Grown Seed Corn has become famous over the entire Corn belt as the most reliable, most prolific and the most satisfactory Corns to grow for We exercise the greatest care to have all Corn graded and tested before Plant Archias' Seed Corn-it pays. shipping.





ARCHIAS' SPECIAL REID'S YELLOW DENT

This is the highest type of this most popular and wonderful variety.



Photograph of Sweepstake Ten Ears Reid's Yellow Dent at Missouri State Corn Show, Columbia, Purchased by Us for Breeding Stock at the rate of \$275 per bushel.

Reid's Yellow Dent has won more prizes at the many corn shows and fairs than all others combined. The small cob is completely covered from butt to tip with solid corn, moderately rough kernels evenly set. A valuable variety for stock feeders. It is of handsome shape and color and largely grown for ex-

hibiting at fairs, corn shows and is used in many corn schools as a standard for judging. Our Reid's Yellow Dent was grown from prize winning stock, and no better can be found. If you wish to win prizes at the fairs do not fail to plant our strain of Reid's Yellow Dent.

Pkt., 10c; fb., 30c; 3 fbs., 75c, postpaid. By freight or express, per qt., 15c; pk., 90c; ½ bu., \$1.50; bu., \$2.50; 2bu., \$4.50; 5 bu., \$11.00; 10 bu., \$20.00. Sacked free. For ear Corn see page 34.

Improved Leaming

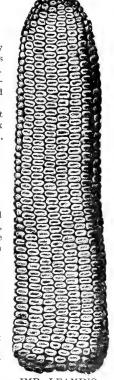
A quick growing yellow variety, highly esteemed by those who have grown it. It usually produces two ears to the stalk. It is one of the seven varieties recognized by the Illinois Experiment Station, where it has been first in yield more times than any other variety. The Improved Leaming has been selected for a richer color—a beautiful brownish yellow—a deeper and somewhat rougher kernel. The ears average about 10 inches long and weigh ¾ to 1 lb. each. The stalks are of medium height with many broad leaves, making it one of the best sorts for ensilage and fodder. Numerous tests at the Experiment Station show it high in protein and oll content, making it valuable to the live stock grower and feeder. By mail postpaid, lb., 25c; 3 lbs., 60c. By freight or express, qt., 15c; pk., 75c; ½ bu., \$1.25; 1 bu., \$2.25; 2 bu., \$4.25; 5 bu., \$10.00. Sacked free.

Golden Cartner Corn

A popular variety among the corn growers of the Missouri valley. The ear is short and thick, grain deep with small red cob. easily shelled, and withal an excellent cattle Corn, as the cob is not hard. Very prolific. Our growers won first prize at Missouri State Corn Show, Columbia, Mo., last season in "shelling contest." Our stock is pure and can be depended on. Price by mail, 1 fb., 30c; 3 fbs., 75c. By freight or express, pk., 85c; ½ bu., \$1.40; 1 bu., \$2.50; 2 bu., \$4.50; 5 bu., 10.00. Sacked free.

Early Yellow Rose

Has made friends rapidly where known. The stalks grow 8 to 10 feet high, full dark foliage, setting its ears low, usually maturing two good, sound ears 8 to 12 inches long. In a test 70 pounds of ears shelled 64 pounds of corn; matures in 90 to 100 days. By mail, postpaid, 1 lb., 25c. By freight or express, qt., 15c; pk., 75c; ½ bu., \$1.25; 1 bu., \$2:25; 2 bu., \$4.25; 5 bu., \$10.00. Sacked free.

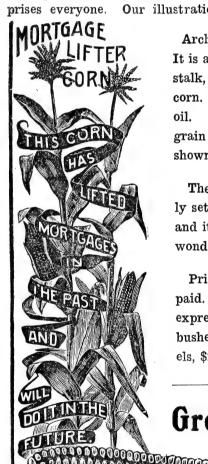


IMP. LEAMING



ARCHIAS' GOLDEN MORTGAGE-LIFTER CORN

This wonderful variety, first introduced by us in 1893, has gained great favor among the corn growers everywhere. The large amount of corn produced on so small a cob surprises everyone. Our illustration will give you an accurate idea of this wonderful corn.

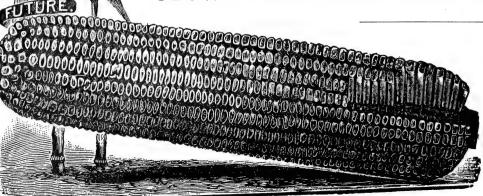


Archias' Golden Mortgage Lifter is what you have been seeking It is all corn. It is early. It is prolific. It has strong, stiff stalk, and stands up well. It will out yield any other early corn. It has the smallest cob of any large grain. Is rich in oil. It will fatten faster than any corn grown. It suits the grain dealer and tops the market. It takes first prize wherever shown.

The best up-to-date 100-day corn in existence. Its broad, closely set leaves makes it a valuable fodder corn. It will please you, and it's the corn you want. We want every farmer to plant this wonderful corn, and we have put the price in reach of all.

Price of ARCHIAS' GOLDEN MORTGAGE LIFTER, postpaid. Big Package, 15c; pint, 30c; quart, 50c. By freight or express, half peck, 50c; one peck, 90c; half bushel, \$1.65; one bushel, \$3.00; two bushels, \$5.50; five bushels, \$12.50; ten bushels, \$22.50. Sacked free. Our supply is limited. Order early.

Grow This Corn For Profit!



J. Schmedding, Big Rock, Okla.
—Archias' Golden Mortgage Lifter is ahead of everything in this neighborhood.
Large strong stalk and big ears well set, plenty good fodder. We are well pleased with it.

Special Prize Offers

For 1912 to Growers of

ARCHIAS' GOLDEN MORTGAGE-LIFTER CORN

\$10.00 cash to the party sending us the largest club order for Archias Golden Mortgage Lifter Corn July 1, 1912.

5.00 cash for the second largest club cr-

der by July 1, 1912.

3.00 cash for the third largest club order by July 1, 1912.

2.00 cash for the fourth largest club order by July 1, 1912.

1.00 cash for the fifth largest club order by July 1, 1912.

5.00 cash for the best photograph of a field of Archias Golden Mortgage Lifter Corn by November 1, 1912.

3.00 cash for the second best photograph by November 1, 1912.

\$ 2.00 cash for the third best photograph by November 1, 1912.

1.00 cash for the fourth best photograph by November 1, 1912.

.50 cash for the fifth best photograph by November 1, 1912.

10.00 cash for the 10 best ears Archias Golden Mortgage Lifter Corn by November 1, 1912.

5.00 cash for the second best 10 ears by November 1, 1912.

3.00 cash for the third best 10 ears by November 1, 1912.

2.00 cash for the fourth best 10 ears by November 1, 1912.

1.00 cash for the fifth best 10 ears by November 1, 1912.



Improved Golden Beauty.

Archias' Golden Beauty Corn

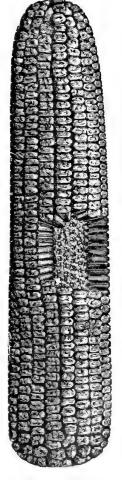
For general planting in this section, we know of no Corn that will give better satisfaction than the big, handsome Golden Beauty. It is the largest grained and finest Corn in appearance we have ever seen. The ears finest Corn in appearance we have ever seen. The ears are of perfect shape, as shown in cut, which was made from a photograph of an average ear. The cob is so small and the grain so large and broad that a single grain will almost cover the end of the cob when broken in half. It is of a beautiful golden yellow color and of fine quality for grinding. It matures in about 110 days and yields big crops. We recommend the Golden Beauty as the handsomest and largest grained Corn in cultivation, and is sure to please every farmer who grows it. By mail, per lb., 25c; 3 lbs., 60c. By express or freight, per peck, 75c; ½ bu., \$1.25; 1 bu., \$2.25; 2 bu., \$4.25; 5 bu., \$10.00. Bags free.

Archias' **Speckled Beauty Corn**

Introduced by us in 1892, and the past season has made a wonderful record. It is an improved strain of the old strawberry. If you are a feeder you will do well to get a start in this great yielding, great feeding Corn. It holds a warm place in the hearts of Corn producers. Ears are from 10 to 12 inches long, deep grain, medium cob, medium-rough, two good ears to the stalk. Many ears weighing over a pound and no small ears. Yields 125 bushels to the acre. Rich in oil and protein, easily masticated by cattle, roots large, stalks strong and thrifty. Try it, you can't afford to be without some of this variety if you are a feeder. It makes heavy yields and is strong in germination. You should include some of this in an early order. The best corn for bottom land, but will produce mammoth crops in any good corn land. A guaranteed success. best corn for bottom land, but will produce mammoth crops in any good corn land. A guaranteed success. Do not fail to plant it if you wish a big yield and finest quality. Matures in 110 days. As its name implies It's a Beauty and will please you.

Prices of Archias' Speckled Beauty, postpaid: Big pkg., 10c; pt., 20c; qt., 35c.

By freight or express: Qt., 15c; 4 qts., 45c; pk., 75c; 4/2 bu., \$1.25; 1 bu., \$2.25; 2 bu., \$4.25; 5 bu., \$10.00. Sacked free.



White Varieties JOHNSON COUNTY WHITE DENT

THE GRAND SWEEPSTAKES CORN OF AMERICA

Ever since the National Corn Exposition at Chicago, fall of 1907, the agricultural papers have had a great deal to say about this wonderful Corn from Indiana that netted its owner. Mr. L. B. Clore, a total of \$7,536.50 in cash and special prizes.

Johnson County White Dent is a very highly-bred pure white Corn, adapted to all of

The shape of the ear is cylinderical, slightly tapering; white kernel and cob; tips of ears fill well, a large per cent being completely covered with grain; butts deeply rounded with medium shank; kernels uniform and wedge shaped; ears averaging about 10 inches in length.

Our stock is Missouri grown, one year from the originator. By mail, postpaid, 1 lb., 25c; 3 lbs., 60c. By freight or express, 1 qt., 15c; 4 qts., 50c; 1 pk., 80c; ½ bu., \$1.40; 1 bu., \$2.50; 2 bu., \$4.50; 5 bu., \$11.00.

ST. CHARLES WHITE

The Famous Ensilage for the South-The Miller's Favorite.

An old, well known variety. Its peculiarity is adapted to bottom land, but does well on good prairie or upland. A valuable sort for ensilage, owing to its heavy growth. Grains are pearly white, deep and set on red cob with 18 to 20 rows. Weight of ear 15 to 18 ounces. No more popular or better corn grown. Best Corn for the South. By mail, postpaid, 1 lb., 25c; 3 lbs., 60c. By freight or express, qt., 15c; pk., 75c; ½ bu., \$1.25; 1 bu., \$2.25; 2 bu., \$4.25; 5 bu., \$10.00. Sacked free.

BOONE COUNTY WHITE

A pure bred white Corn of very large size and high fattening and milling qualities. It is rather a late variety, maturing in from 115 to 420 days, and can not be recommended for planting north of Missouri and Kansas. For general planting throughout this State and farther south it will give highly satisfactory result in all soils and seasons. Years of scientific breeding and patient selection have developed this variety into the largest yielding white Corn known.

A very large, fat, heavy ear, tapering only slightly from butt to tip, rounding off nicely within an inch of the top; 18 to 24 rows of about 50 kernels each, carried out to the full length of the ear.

Tips and butts that are exceptionally well filled out; the entire surface of the cob is completely covered with a solid layer of grains one-half to three-fourths of an inch deep.

White cob of medium size, which, together with its depth of grain gives it a remarkably high selling percentage. Don't fail to try it. By mail, postpaid, 1 lb., 25c. By freight or express, qt., 15c; pk., 75c; ½ bu., \$1.25; 1 bu., \$2.25; 2 bu., \$4.25; 5 bu., \$10.00. Sacked free.







Iowa Silver Mine

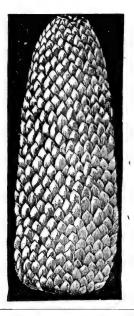
It is a pure white Corn, with large ears, often measuring 10 to 11 inches in length and weighing as high as 1½ pounds cach. Kernels are of unusual length, usually rough at the outer ends, and ears are splendidly filled out at tips. The Corn matures in about 100 days. By mail, postpaid, 1 lb., 25. By freight, qt., 15c; pk., 75c; bu., \$2.25; 2 bu., \$4.25; 5 bu., \$10.00. Sacked free.

Hickory King

Has very white grain, produces 2 to 3 ears per stalk; eob very small; matures in 110 days. Qt., 15c; 4 qts., 50c; pk., 85c; ½ bu., \$1.50; 1 bu., \$2.75.

Stooling Flour Corn

Stools like wheat, 5 to 10 stalks, 2 to 3 ears each; beautiful pearl white, making fine flour, hominy or good roasting ears; plant two kernels to a hill Postpaid, 1 pkg., 10c; 1 lb., 30c. By express or freight, pt., 15c; qt., 25c; 4 qts., 75c; pk., \$1.40.



POP CORN

It pays to raise Pop Corn as a general crop. Demand usually exceeds the supply. It is as easily grown as field Corn, and pays 3 or 4 times the amount per acre. For main crop the Monarch White Rice and Golden Seal will bring the best prices; they are better known. Let the children try a small patch anyway for home use. Ask for prices in quantity.

Monarch White Rice—
It is the best white variety. Bears from 3 to 6
ears per stalk, and produces 1,500 to 2,000 fbs.
per acre. It will pay you to try it. Pkt., 5c; ½
pt., 10c; qt., 30c; by express, ½ pk., 75c; pk.,
\$1.25.

ARCHIAS' GOLDEN SEAL.

A new yellow Pop Corn that is ahead of all others and commands the highest price on our market. Plant this for profit. Postpaid, pkt., 5c; ½ pt., 10c; qt., 30c. Not postpaid, qt., 20c; 4 qts., 75c; pk., \$1.25.

QUEEN'S GOLDEN.

Stalks grow 6 feet high, and the large ears are produced in abundance. A single kernel will expand to a diameter of 1 inch. Pkt., 5c; pt., 20c; qt., 30c; three select ears, 10c; postpaid. Not postpaid, qt., 20c; 4 qts., 75c; pk., \$1.25.

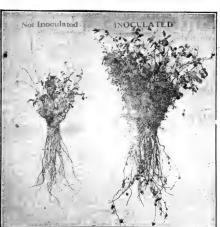
WHITE PEARL.

Our common market variety. Pkt., 5c; pt., 15c; three select ears, 10c, postpaid. Not postpaid, qt., 20c; 4 qts., 65c; pk., \$1.15.

EVERGREEN SUGAR CORN FOR FODDER

Best ensilage Corn for green fodder. This makes the very sweetest and best ensilage or fodder Corn, being far more nutritious than field Corn. Cattle and stock of all kinds will get every part of both stalks and leaves from the fact that it is so very sweet and nutritious. Not prepaid, pk., 75c; bu., \$2.25; 2 bu. or more at \$2.15 per bu. Sacked free.

Lots of cheap pork in green Sugar Corn fodder.



Effect of Inoculation on Alfalfa. The Nitrate Sacks on the Roots of Alfalfa are formed by Farmogerm.

ALFALFA

Can be grown successfully if the seeds are treated with Farmogerm inoculations and the seed bed prepared with care and good drainage provided for. The great value of this crop to the stock growers of this state is well known, and the advantage of having such a forage is absolutely necessary. Farmogerm inoculations make it possible for the great majority of our customers to grow this crop. This preparation comes in bottles ready to use by mixing it with the seed before sowing. You can inoculate the seed for ten acres in ten minutes. We will gladly give you full particulars upon request.

COW PEAS-SOY BEANS-VETCH

Are great soil enrichers when inoculated with Farmogerm. They produce great quantities of nitrates upon their roots and thereby deposit in the ground over one thousand pounds of nitrates to the acre. They can only accomplish this wonderful fertilizer result when they are inoculated with Farmogerm. Farmogerm is endorsed by farmers and Agr. Exp. Sta. throughout the country, and we strongly recommend to our customers the use of these inoculations.

Farmogery

HIGH-BRED NITROGEN GATHERING BACTERIA

SEED AND SOIL INOCULATIONS ENDORSED BY FARMERS AND AGRICULTURAL EXPERIMENT STATIONS.

GARDEN PEAS—BEANS—SWEET PEAS

YIELD EARLIER, BETTER AND LONGER WHEN INOCULATED WITH FARMOGERM. 5 ACRE SIZE BOTTLE, \$9.00; 1 ACRE SIZE BOTTLE \$2.00; GARDEN SIZE BOTTLE, 50c; all by mail postage free.



Black Hawk Corn Sheller

Recommends itself; simple, strong, durable, and is guaranteed against breakage under fair treatment. Weight, 14 lbs. Our price, only \$1.50 each.

New Easy Corn Sheller

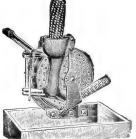
Easy Corn Sheller similar to Black Hawk, not as durable or as well made. Price, 95c.



FAT CATTLE

SHEEP AND HOGS.

This is easy when you plant Pencillaria, Essex Rape and ARCHIAS' JUMBO MANGELS.



Archias' Selected Flower Seeds

Containing the most popular varieties and choicest strains from the best Adapted for cultivation in the conservatory, greenhouse and garden. O st growers in America and Europe, Our seeds are fresh and germinate OUR AIM IS TO SUPPLY NOTHING BUT THE BEST AND SUREST TO PLEASE.

DISCOUNTS ON FLOWER SEEDS.
For 25 cents select flower seeds to the amount of

35 cents.

For 50 cents select flowers to the amount of 75

of price. These discounts are, we think, extremely liberal, considering the quality of seeds we send out. should be without a nice lot of flowers. No one

ALYSSUM (Mad Wort)

One of the sweet-scented flowers that is always in ery garden. An easily grown annual; fine for beds, every garden. edging, or for cutting.



Little Gem, or "Carpet of Snow"—A dwarf, very compact growing variety, that, while only 6 inches that, while only 6 incnes in height, each plant will carpet a circle from 20 to 30 inches in diameter. From early summer until very late autumn the plants are a solid mass of snowy white flowers of delicious fraggenee Plat 50: 14 cm. fragrance. Pkt., 5c; 1/4 oz., 15c; ½ oz., 25c; oz., 40c.

Sweet Alyssum—White, larger than Little Gem. Blooms continuously from earliest summer until hard (See illustration.) Pkt., 5c; 1/2 oz., 15c; oz.,

ABRONIA

For \$5.00 select to the amount of \$8.00.
All flowers seeds are sent free by mail on receipt

For \$1.00 select to the amount of \$1.50. For \$2.00 select to amount of \$3.00.

Umbrellata—A Verbena-like plant bearing rose-colored, fragrant flowers. Splendidly adapted for rock work; height, 8 inches.

AGERATUM

Excellent for cut flowers, and fine for large beds in summer, and as pot plants for winter. Height 2 feet.

Mexicanum—Light blue, 1 oz., 40c.

Finest colors, mixed, ¼ oz., 10c; 1 oz., 25c.

AMARANTHUS

Tri-Color, Joseph's Coat, 5c. Salicifolius Fountain Plant, 10c. All colors, mixed, pkt., 5c.

ANTIRRHINUM (Snapdragon)

Dwarf Varieties, finest mixed. New, large flowering, tall mixed. Ambrosia Mexicana— Fragrant sprays delicate, fresh gre delicate, fresh foliage. Pkt., 5c. green

Archias' Improved Balsams (Lady Slippers)

Among the best of the old-fashioned flowers, which are now the main feature of every garden. Their blooms are brilliant, and colors most varied. Of the easiest culture, but do best in a rich soil; and they require plenty of water. Hardy Annuals. Grow 11/2 to 2 feet in height.

Camelia-Flowered-Finest mixed. A very choice assortment of all the best varieties and colors in these favorite Balsams. Pkt., 5c; 1/4 oz., 20c; 1/2 oz., 35c; oz., 75c.

Double Spotted-A fine mixture of colors. All beautiful spotted sorts. Pkt., 5c: 1/4 oz., 25c.

Mixed Double Balsams-This mixture contains a great variety of sorts and colors. It is very popular. Pkt., 5c; 1/4 oz., 15c.



CALLIOPSIS or COREOPSIS



One of the earliest grown annual flowers; can be used with fine effect any where. Sow the seed thinly late in spring. Fine for cut flowers. One to two feet.

Mixed Tall Sorts -All choice sorts are included. Pkt., 5c; oz., 20c.

Mixed Dwarf Sorts — Extra fine for bedding. Pkt., 5c; oz., 25c.

Coreopsis.

Coreopsis.

Golden Wave
(Drummon dii)

Bushy, compact
yellow flowers, dark

brown centers. Pkt., 5c; 1/4 oz., 10c.

Lanceolata Grandiflora—Grandest perennial plants. Splendid in masses or as cut nowers; large, golden yellow blooms. Pkt., 10c; 1/4 oz., 20c; oz., 60c.

SIX MOST GORGEOUS NEW ASTERS

Daybreak Aster-This superb Aster is one of the rare gems that have come to stay; color a delicate sea-shell pink; flowers are round, very large and full, borne upright on long, stiff stems. Pkt., 10c.

Lavender Gem Aster—One of the most beautiful Asters; color a charming shade of Lavender, deepening with age. The flower is always full double, borne in profusion on long, slender stems, of the Ostrich Feather type; large, artistic and loosely arranged.

Purity Aster—A snowy-white Aster similar to Daybreak except in color. The plants are very neat, of medium height, and are literally covered with a mass of flowers like snowballs. Pkt., 10c.

Royal Purple Aster—A medium late variety; flowers large and full with centers well covered; petals flat and incurved. If uncut, this variety will remain in bloom until late in the fall, the flowers retaining their beauty and vigor for a long period. Pkt., 15c.

Snowdrift Aster—The earliest Aster in cultivation coming into bloom in July. A handsome white of the Ostrich Feather type, not surpassed in size or beauty by any of the late varieties. Pkt., 15c.

Violet King Aster—The peer of the grandest Chrysantnemum. A new type and color in Asters. The formation of the flower is very distinct from any other variety; petals resemble the quilled sorts but are much larger and broader, those in the center twisted, curled and incurved, completely covering the crown. Season, mid-summer to frost. The bloom is round, full and very large, many of the flowers measuring from four to five inches in diameter. Its color is a soft violet-lilac. Pkt., 15c.

SPECIAL OFFER—One packet each of the six new Asters, Daybreak, Lavender Gem, Purity, Royal Purple, Snowdrift and Violet King for only 50c; 2 collections for 90c.

SEVEN STANDARD SUPERB ASTERS



(1) ARCHIAS' NEW VICTORIA-PRIZE STRAIN.

A very free bloomer. Flowers large; petals incurved. One of the handsomest Asters in cultivation. 18 inches high. Mixed colors. Pkt., 10c; 1/8 oz., 20c; 1/4 oz., 35c.

(2) ARCHIAS' GIANT COMET ASTERS.

Extremely floriferous. Fifteen inches; early blooming and quite distinct from all others. The double flowers four to five inches across, resembling Japanese Chrysanthemums. COLOR—Pure white, crimson, rose, dark blue, lavender, striped blush, mixed. Each, 10c per pkt., 1/8 oz., 20c; 1/4 oz., 30c; 1/2 oz., 50c.

(3) ARCHIAS' GIANT BRANCHING ASTERS.

A beautiful new strain of late flowering Asters, long stems perfectly formed double flowers, 4 inches in diameter, 18 inches high. MIXED COLORS—Pkt., 10c; 1/26 oz., 15c; 1/4 oz., 25c; 1 oz., 75c.

Archias' Giant Branching Crimson; Archias' Giant Branching Carmine; rrchias' Giant Branching Lavender; Archias' Giant Branching Purple; Archias' Giant Branching Pink—Each, pkt., 10c; ½ oz., 20c.

(4) ARCHIAS' PEONY FLOWERED PERFECTION. Archias'

Certainly one of the most perfect and deservedly popular Asters. Very puble, large and beautiful. Height, 18 inches. Mixed, pkt. 10c; 1/8 oz. 20c; double, large and beautiful. 1/4 oz., 35c.

(5) CHRYSANTHEMUM FLOWERED.

Fine, large double flowered, late, resembling chrysan-nemums, 12 inches high. All colors mixed. Pkt., themums, 12 inches high 5c; 1/8 oz., 20c; 1/4 oz., 30c.

(6) SEMPLE'S GIANT BRANCHING ASTERS

A fine American strain, producing handsome double flowers on long stems.

Separate Colors—Lavender, Pure White, Shell Pink, Purple and Crimson. (Set of 5 packets for 35c.) Each color, pkt., 10c.

Mixed Colors-Above shades and many others. 10c; 1/8 oz., 20c.

NEW COMET QUILLED ASTER.

A decided novelty. A very beautiful Comet Aster growing about 1½ feet high. The center of the bloom consists of white quilled florets, artistically arranged and highly effective, in contrast with the exquisite rose-colored outer petals. One of the most charming of the new Asters. Pkt., 10c; 1-16 oz., 20c.

SPECIAL OFFER.

Your choice of any two packages above six superb Asters, 15c, or 4 packets, 25c. Packet each of the above six varieties for only 35c.

Two New Asters VICK'S WHITE KING

The flowers are large, full centered and pure white—same type as Violet King. Plant upright, stem long, free from side shoots. An extra good shipping variety. Valuable for extra good shipping variety. Valuable private gardens and florists. Pkt., 25c.

VICK'S ENCHANTRESS PINK

Vigorous, upright habit with a profusion of large, long, strong stemmed flowers, the color of Pink Enchantress Carnations. Extremely

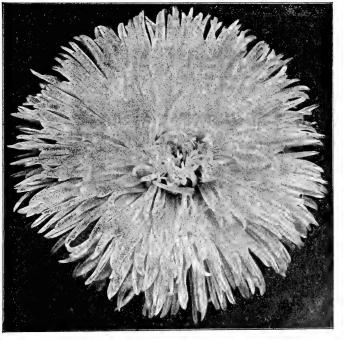
pleasing. Pkt., 25c.
One pkt. each White King and Enchantress-Pink for 40c.

QUEEN OF THE MARKET.

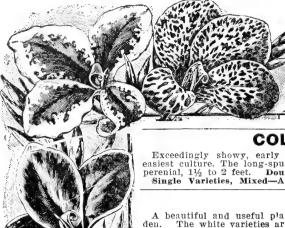
A class of Asters characterized by extreme earliness and the profusion of their flowers. Plants average 1 foot in height, are much branched and carry 10 to 15 large flowers. Pkt., 5c; 1/4 oz., 20c; oz., 60c.

HARDY ALPINE ASTERS.

Sow the seed early and they will bloom profusely during the entire fall and make plant that will bear hundreds and hundreds of flowrers year after year; they are perfectly hardy. The flowers are large and very bright and beautiful, many are deep blue with yellow center. This is a very superior mixture and contains at least 50 different kinds. Pkt., 10c.



VICK'S WHITE KING ASTER.



CANNAS---From Seed

LARGE - FLOWERING FRENCH HYBRID CANNAS.—Seed saved by us from our superb collection. Early flowering and remarkable for large size and beauty of flower and foliage, illustration.) This elegant collection contains everything that is best in Cannas. Large pkt... 10c; oz., 25c.

Madame Crozy Cannas-Flowers beautiful scarlet with gold border around each petal; foliage green. Pkt., 10c; oz., 25c.

Canna Roots-See Summer flowering bulbs.

COLUMBINE (Aquilegia)

Exceedingly showy, early blooming, hardy plants; always favorites, and of the easiest culture. The long-spurred flowers are very brilliant. (See illustration.) Hardy perenial, 1½ to 2 feet. Double Varieties Mixed—A very choice assortment, pkt. 5c. Single Varieties, Mixed—All the best single sorts and colors. Pkt., 5c.

CANDYTUFT

A beautiful and useful plant of the eastiest culture, suitable for the border or gar-en. The white varieties are extensively grown by florists for bouquets. It burishes best in cool, moist situations. Sow early in spring and again in August. flourishes best in cool, moist situations. Sow Height 1 foot. Thin to stand 6 inches apart. Empress-Large, white, spiral flowers, resembling white hyacinths.

ne. Pkt., 5c; oz., 25c.

Dunnets—Dark crimson. Excellent bedder. Pkt., 5c; oz., 25c.

Mixed—Including above varieties and many others. Pkt., 5c; oz., 20c.

BUTTERFLY FLOWER

(Schizanthus)—Showy plants, easily cultivated, pretty bright colored flowers, useful for bouquets. Free bloomer, producing thousands of pretty butterfly flowers. Half hardy annuals; 2 to 3 feet. Mixed, 5c.

Send 50c and select Flower Seed to the amount of 75c. Send \$1.00 and select \$1.50 worth.

CENTAUREAS (Giant Sweet Sultan)

Imperial (Giant Fragrant)—This new variety is the oest Centaurea now offered. The flowers are of the same graceful form of Centaurea Marguerite, but larger in size and much easier grown; blooms in great abundance from July until frost; highly fragrant. If cut just as the flowers are opening they will last a week. Mixed colors, pkt., 5c; oz., 25c.

Centaurea Imperialis-White, Brilliant, Rose, Purple and Lilac.

Either of the above Centaurea, pkt., 5c, or the set of four colors for 15c.

Bachelor's Buttons (Centaurea Cyanus)—One strain of this splendid annual is especially fine. The true old fashioned Bachelor's Buttons of your grand-Finest mixed colors. Pkt., 5c; 1/2 oz., 10c; oz., 15c. mother's garden.

Centaurea Marguerite—A beautiful, large, white flowering variety, naving delightful odor. Splendid for cutting. Water at the roots only, not on the leaves. Pkt., 5c; oz., 50c. the leaves.

Centaurea Candidissina (Dusty Miller)-Pkt., 10c.

CATCHFLY (Silene) -Mixed sorts, best, showy flowers. Pkt., 5c.



CALENDULA (Pot Marigold)



One of the easiest grown and brilliantly showy, free-flowering, hardy annuals, blooms all the time; fine cut flowers; 1½ feet.

Fine Double Mixed-Contains the choicest sorts. Pkt., 5c; oz., 20c.

Grandiflora—Handsome new variety, with very large per-fectly double blooms; fine for cut flowers. Pkt., 5c; oz.,

CINERARIA

A favorite free blooming green house plant of won-derous beauty with flowers of great richness and diversity of color.

Cineraria Hybrids, good mixture, pkt., 10c.

Hybrids-Extra choice English Flowering German and French prize varieties mixed. Pkt., 20c.

Castor Beans

(Ricinus.)

Stately, strong growing plants, with very ornamental bliage, well adapted as center plants of groups of foliage, well adapted Cannas, Dahlias, etc.

Giant Zanzibar-The plants attain a height of 12 to 14 feet. Pkt., 5c; oz., 15c; 2 ozs., 25c.

Castor Beans-Mixed sorts. Pkt., 5c; oz., 10c; tb., 70c.

Ganterbury Bells

(Campanula.)

This old-fashioned flower is a favorite with all. Stately and showy, and of the easiest growth. Hardy biennials.

Calycanthema "Cup and Saucer"-Our mixture includes all the best colors and varieties. Pkt., 10c.

Finest Single, Mixed, pkt., 5c.

Finest Double Mixed, pkt., 5c.

Archias' Prize Mixture—An elegant mixture of all the finest classes and colors of single and double and "Cup and Saucer" varieties. Pkt., 10c; 2 pkts., 15c.

HARDY CARNATIONS and DIANTHUS PINKS



Archias' New Margaret Carnations

The most magnificent of all the pink family. Flowers of perfect form, large and very sweet scented. Colors range through shades of red, pink, white, variegated, etc. Commence flowering in about four months and continue until frost. For winter flowering sow seed later in the season. Quite dwarf, much branched, compact; stand upright without support and when mulched will stand our most severe winters. Mixed colors, pkt., 5c; 1/8 oz., 20c; 1/4 oz., 35c.

> Carnations. Carnations, Finest Double Mixed—Seed saved from the finest named flowers. Pkt., 15c.

Carnations, Fine Double Mixed-A very choice mixture, next to above. Pkt., 10c.

Carnations and Picotees—All classes; superb double mixed; of unrivaled quality and size; certain to give satisfaction to the most critical grower. Pkt., 25c.

Dwarf Vienna—An early flowering Carnation; very double; of the choicest colors. Endures the winter with slight protection. **Pkt.**, 10c.

Double Annual Pinks—Beautiful class of hardy Pinks that flower freely the first season. Sow in a hotbed, transplanting 6 in. apart. The Double varieties produce as large 2s the Carnation.

Laciniatus (Double Fringed Japan)-Magnifient flowers, very large, petals deeply serrated and beautifully striped. Pkt., 5c.

Hedewigii (Double Japan Pink)—Very beauti-'ul; double flowers; mixed colors. 1/4 oz., 20c; okt., 5c.

Chinensis, or China Pink—Superb varieties; Double mixed. Oz., 30c; pkt., 5c.

HARDY PERENNIAL OR CLOVE PINKS.
Adapted for beds and borders; sweet scented.
Should be in all gardens.

Double Clove Pinks—(Plumarius flore pleno)— A choice mixture of double and semi-double hardy varieties having a strong clove fragrance. Pkt., 10c.

Cyclops Perpetual Blooming Pinks-A new strain of great beauty. Flowers large, and produced in great abundance; colors are exquisitely delicate, light rose, copper color, crimson and flesh predominating. A clove-like odor adds to their attractiveness. Flowers the first season. Pkt. 10c; 1/8 oz., 20c.

SINGLE ANNUAL PINKS.

Hedewigii, Mixed—Flowers three inches across; rich, beautiful colors. Pkt., 5c.

China—Single, mixed. Pkt., 5c.

Archias' Special Mixture—Of Single Dianthus inks, of easy culture. Pkt., 5c; 1/4 oz., 25c; 1/2 oz., Pinks, of easy culture. 40c; 1 oz., 75c.

Archias' Mixture of Double Pinks-This splendid mixture is a blended combination of all the double varieties, including the Clove Pinks. Large pkt., 10c.

ARCHIAS' MAMMOTH COSMOS

This is a popular plant, and a very strong grower and a profuse comer. Both foliage and the flowers are beautiful for bouquets and bloomer. vases.

ARCHIAS' MAMMOTH PERFECTION

Flowers double the size of the old. Large flowering Cosmos, measuring 3 to 4 inches across. The petals are large, overlapping, forming perfectly round flowers, deeply ribbed and of good substance.

MAMMOTH PERFECTION.

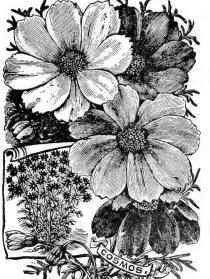
			Z.
Mixed		\$.05	.20
White		05	. 20
Pink			.20
Red		05	.20
New Yellow Cosmos "Klo	ondike"-Pkt., 10c; 1/4 oz., 25	c; 1 oz., 75c.	

New Giant Cosmos--- "Lady Lenox"

A gigantic Cosmos of extraordinary size and beauty. Flowers 5 to 6 inches in diameter. Color a delightful shell pink. Plant strong and vig orous. Large pkt., 15e; 2 pkts., 25e; 1/8 oz., 50e; postpaid.

Dwarf Early Flowering Mixed-Contains all the elegant colors known in Cosmos. Pkt., 5c; 1/4 oz., 15c; 1/2 oz., 25c.

Cosmos Margaret Fringed-Another grand new Cosmos that should be in every garden. Pkt., 10c.





BURNING BUSH or SUMMER **CYPSESS**

(Kochia Tricophylla)

An easily grown annual, which sown thinly in spring soon forms a cypress-like hedge of the most lively green and of perfect symmetry; by midsummer it attains a height of about 3 feet, and on the approach of autumn the whole plant becomes a deep red; a splendid plant to divide the vegetable from the flower garden, or for forming a hedge for the summer for any purpose.

COCKSCOMB (Celosia)

Glasgow Prize—Also called Pres. Thiers—Large and very showy, dark crimson combs. One of the most popular va-

rieties. Nine inches. Pkt., 5c.
Finest Dwarf Mixed — A
choice mixture of all sorts
and colors. Pkt., 5c.

Chrysanthemum (FieldDaisies)

Annual plants grow 12 in. high, have fine delicate foli-age and produces beautiful daisy-like flowers of various bright, rich colors.

Double and Single Mixed-Pkt., 5c; 1/4 oz., 10c; oz., 30c.



DAISIES

DAISY—Double Perennial Mixed—(Bellis)—Will bloom the first season if sown early. Pink, white and red. Pkt., 10c.

Shasta—Originated by Burbank—extensively known verywhere. Flowers are double the size of our ordieverywhere. Flowers are downary Field Daisy. Pkt., 10c.

Field Daisies-See Chrysanthemums.

DATURA (Trumpet Flower)

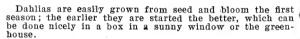
Finest Double Mixed—A very choice assortment of fll the best colors and varieties of this effective annual. Pkt.. 5c.

DIGITALIS

"Foxglove"—Ornamental, hardy border plants, easy culture, having long spikes of showy flowers, 3 to 5 feet. Mixed colors, 5c.

DAHLIAS

From Seed



Large Flowering Choicest Double Mixed—This elegant assortment of seed is saved from the most select and perfectly double varieties. (See illustration) Pkt., 10c; 1/8 oz., 30c; ¼ oz., 50c.

Striped and Spotted Varieties—A very beautiful class, with finely cut foliage and large single flowers of perfect form and many brilliant colors. Pkt., 10c; 1/26 oz., 25c.

Cactus Varieties, Choicest Mixed—Most popular at the present time; distinct and elegant; petals pointed; blooms perfectly double. Pkt., 10c; 1/2 oz., 35c.



Single Dahlias.

Double Dahlias.

PERFECTION -Single Mixed-Splendid assortment of single flowering GIANT (See illustration.) Pkt., 5c; 1/4 oz., 25c. varieties.

Double and Single-Finest Mixed-Splendid mixture of above varieties. Pkt., 10c; 2 pkts., 15c.

ESCHSCHOLTZIA

CALIFORNIA POPPIES.

"The Golden West"—Magnificent flowers of gigantic size. Color intense shining yellow and orange. The State flower of California. Pkt., 5c; ½ 40z., 15c.

Burbank's New Crimson Flowering—A beautiful new strain of giant flowering Esschscholtzia, producing in great abundance clear, rosy crimson flowers.

Bushy plants about 1 foot high; new and very dainty. Pkt., 10c; 2 pkts., 15c; 1/4 oz., 30c.

Finest Single Mixed-Many choice varieties. Pkt., 5c; oz., 25c.



"The Golden West."



Myosotis Royal Blue-

Flowers large and

Myosotis—Many Colors, Mixed
—A choice strain of assorted
Forget-Me-Nots—Pkt., 5c; 1/4 oz. 20c.

EVERLASTING FLOWERS

These are not only ornamental during the summer, but are very pretty for winter decoration, lasting for years when cut and dried.

ACROCLINEUM.

Double and Single—Pkt., 5c.
Globe Amaranth, or Bachelor's Buttons, Mixed—Two
feet high, producing small,
globe-shaped, double flowers
in bright colors Blt 5c. in bright colors. Pkt., 5c; oz., 20c.

Helichrysum. Helichrysum — All colors, mixed; splendid for bouquets; can be dyed any color.



HELICHBYSUM.





A Page of Climbers

ADLUMIA CIRHOSE

Allegheny Vine or Mountain Fringe.

Beautiful, hardy biennial climber, flowering the first season; clusters of small, rosy-lilac flowers and green feathery 101-iage. Comes up yearly from self-grown seed. Climbs 15 feet. Pkt., 10c.

BALOON VINE

A rapid and graceful climber. Flowers resemble small balloons. Pkt., 5c.

CYPRESS VINE

Delicate fern-like foliage and beautiful star shaped flowers.

Mixed—Scarlet and white. Pkt., 5c; oz., 25c.

CANARY BIRD CREEPER

Somewhat resembles the climbing Nasturtiums and is a good climber. Pkt., 5c.

COBEA VINE

One of the finest of all climbers bearing large bell shaped purple flowers in profusion. Pkt., 5c.

New Japanese Variegated Hop

Leaves beautifully variegated with silvery white and dark green; very effective for screens, arbors, trellises, etc., Pkt., 100

KUDZU VINE, OR JAPANESE FLOWERING BEAN.

This is the most rapid growing vine known (12 inches in one day). It has a tuberous root, which is perfectly hardy everywhere, and in spring sends up vigorous shoots, which will quickly shade an entire plaza front. It will grow 50 feet the first summer from seed sown in the open ground in May. Its foliage is very luxuriant and its rose-colored fragrant flowers are produced in large clusters. For covering porches, arbors, fences, stumps, dead trees, etc., with a luxuriant curtian of foliage, and in the shortest possible time, there is no climber that can equal it. Pkt., 10c.

WILD CUCUMBER

This is the quickest growing Climber in our list. It will grow thirty feet in one season. It is thickly dotted with pretty white fragrant flowers, followed by an abundance of ornamental prickly seed pods. Pkt., 5c; ½ oz., 10c; oz., 15c.

Hyacinth Bean or Dolichos

Annual climbers of rapid growth; bearing large clusters of purple and white flowers, followed by bright purple pods. Pkt., 5c; oz., 20c.

COURDS

Each 5c per packet, postpaid.
Hercules Club—Grows six feet long.
Sugar Trough—Often used for buckets.
Dish Cloth or Chinese Sponge—(Luffa.)
Nest Egg—Excellent for nest eggs.
Pear Shaped. Bottle shaped.
Dipper Gourd—Used for dippers.
Ornamental Pomegranate.
Balsam Apple Vine—Pkt., 5c.
Balsam Pear or Cucumber Vine—Pkt., 5c.

MORNING GLORIES, IMPERIAL JAPANESE COBAEA MOONFLOWER CYPRESS VINE WYACINTH BEAN ORNAMENTAL GOURDS.

IMPERIAL JAPANESE MORNING GLORIES

These grand New Morning Glories from Japan are remarkable for their large size and exquisite colors. Grow quickly to a height of 12 to 20 feet. They are of innumerable shades of blue, white, yellow, slate, copper, brown, bronze, almost black, and often seven or eight colors and tints in one flower. Pkt., 5c; oz., 35c.

A Two Dollar and Fifty Cent premium-See page 53.

MOON FLOWERS OR EVENING GLORIES

A beautiful rapid climber, having large flowers from 4 to 6 inches in diameter, which open in the evening. Giant White, pkt., 10c. Giant Pink, pkt., 10c.

Heavenly Blue—Flowers 4 to 5 inches across; color, sky-blue. Pkt., 10c.

Setosa (Brazilian Morning Glory)-Pkt., 10c.

Ipomoea Coccinea (Star Ipomoea)—Star-shaped scar-let flowers Pkt., 5c.

Ipomoea Bona Nox (Evening Glory)—Fragrant, violet flowers. Pkt., 5c.

SPECIAL OFFER—One pkt. each of the above four grand Ipomoeas for 30 cents.

GAILARDIA

The Blanket Flower. Exceedingly beautiful, perennials, making very showy plants, 1 foot high. Grown in mass they are especially effective. Finest varieties

GERANIUMS

Zonale

These grow rapidly from seed and produce blooming plants the first Varieties-Our mixture in-

10c

cludes the very finest varieties and new sorts. Pkt., 10c.

HELIOTROPE

A well known genus of profuse owering and deliciously fragrant flowering plants; splendid for bedding or rib-boning, and for basket or not cul-ture. Half hardy perennials, 18 inches high.

Mixed - Choice varieties. Fine pkt., 10c.

LARKSPUR

Well known annuals beauty and noted for richness of their colors.

Double Dwarf Rocket-Finest mixed, pkt., 5c; 1/4 oz., 15c.

Double Tall Rocket-Mixed, pkt., 5c; 1/4 oz., 15c.

Giant Hyacinth Flowered-Mixed pkt., 10c; 3 pkts., 25c.

HOLLYHOCKS

For majestic growth and massive beauty the Hollyhock stands unrivaled.

Double This is an especially good of double-rts. containassortment flowering sorts, con ing many fine co Pkt., 5c; ¼ oz., 25c. colors.

HIBISCUS

Crimson Eye-These immense flowers of pure white

with a large crimson eye, often 7 inches in diameter, and a plant will often have as many as 50 of them. It blooms from seed the first year, sown in open ground. A perennial, and lasts year after year. Pkt.,

Crystal Palace Com-pacta — Best dark blue sort for edgings and car-pet bedding. Pkt., 10c; ⅓ oz., 30c.

LOBELIA

Emperor William compact growbrilliant, compact grow-ing, light blue; a very fine variety. Pkt., 10c; 1/8 oz., 250:

Mixed Compacta Sorts-A very fine mixture of all the best varieties for edg-ing and bedding. Pkt., 5c; 1/4 oz., 25c.



Lobelia.



Hollyhocks.

MIGNONETTE (RESEDA)

A well known fragrant favorite, and no garden is complete without a bed of Mignon-te. Sowing made in April and again in July will keep up a succession from early summer till frost.

Archias' Golden Nugget—Introduced by us in 1905. The fragrant flowers are borne in great profusion the entire season, standing the hot suns of summer. It is also an excellent pot plant for green houses and conservatories. Pkt., 10c; 2 pkts., 15c; ½ oz., 20c; oz., 35c.

ARCHIAS' GOLDEN QUEEN MIGNONETTE

A mass of golden yellow, very fragrant. Pkt., 5c; oz., 15c. Golden Machet—Very dwarf, of vigorous growth, massive spikes of deliciously scented red flowers. Pkt., 5c; oz., 15c. Allen's Defiance—A long spiked variety, valuable for florists.

Pkt., 10c; oz., 35c. Giant Pyramidal-Fragrant white flowers. Pkt., 5c; oz., 15c.

MARIGOLD

A well known magnificent plant, with handsome flowers of rich, beautiful colors, and neat, compact, green foliage, producing a splendid effect in almost any situation. Half-haruy annual

Double Tall African; Double Dwarf French; Gold Striped-Each, pkt., 5c.

MARVEL OF PERU

Four o'clock, old favorite, pkt., 5c. Golden Nugget.

MOURNING BRIDE. Scabiosa—One of our handsome summer border plants, producing a great profusion of very double flowers for table bouquets, etc., hardy annuals.

Double Dwarf Varieties—Mixed, pkt., 5c.
Large Flowering, Tall—Mixed, pkt., 5c.

MEXICAN FIRE PLANT.

Mexican Flowering are poincastic—Hardy brilliant.

Mexican Fire Plant, or Poinsettia—Hardy brilliant, scarlet, showy annual. If potted will bloom all winter. Pkt., 10c.

NIGELLA. Love in a Mist, or Devil in the Bush—A compact, free-flowering plant, with finely cut foliage, curious-looking flowers and seed pods; of easy culture; hardy annuals; blue and mixed; 1 foot. Pkt., 5c; oz., 25c. MUSK PLANT.

Mimulus Moschatus—Fine for hanging baskets, etc., small yellow flowers; the foliage has a strong odor of musk. Pkt., 5c.

NICOTIANA. Sweet Scented Tobacco Plant.

Attains a height of about 2 feet and produces an abundance of flowers of delicate fragrance. If taken up in the fall, cut back and potted, they will bloom all

Nicotiana Sanderae-A new Brazilian flowering tobacco of great beauty and fragrance, equaling Salvia and more beautiful in colors. Do not fail to try it. Pkt., mixed colors, 10c.







This Is One of Our Greatest Specialties. and one of the Most Popular Flowers with Everyone on Account of Their Easy Culture.

A11 Nasturtiums succeed best on light, well-drained soils or slightly raised beds.

A "packet" of Nasturtiums contains from 40 to 50 seeds; an ounce contains contains from 175 to 225 seeds.

Few flowers compare with Nasturtiums in richness and variety of colors, freedom of bloom, ease of culture and general usefulness. They are suitable for bedding and handsome climbers, grow quickly, thrive in the poorest soil, and furnish the greatest abundance

ARCHIAS' BRILLIANT DWARF NASTURTIUMS

Queen of Tom Thumbs—The first of a new race of Nasturtiums with silver variegated foliage, making a strikingly handsome bedding and pot plant even before blooming. The flowers are rich, bright crimson and give an effective contrast with the handsome foliage. Very fine.

Price of following named Dwarf Varieties: Pkt., 5c; oz., 15c; 2 ozs., 25c; 1/4 lb., 40c.

Aurora—Yellow petals, blotched veined carmine. Beauty—Scarlet, splashed canary. Golden King—Golden yellow; very fine. Lady Bird—Yellow, barred with ruby crimson.

Empress of India—Dark leaves, crimson flowers. Dwarf Chameleon—This new sort produces on the same plant many colored flowers, curiously stained or flushed, on clear ground, while others are broad-edged with light or dark margins.

One package each of the above 7 superb Dwarf Nasturtiums, including Queen of Tom Thumbs, for only 25c. A bed of Dwarf Nasturtiums is very brilliant and

Archias' Special Mixture of Named Dwarf Varieties-Pkt., 5c; oz., 15c; 2 ozs., 25c; 4 ozs., 35c; lb., \$1.00.

Dwarf Mixed-Oz., 10c; 2 ozs., 15c; 4 ozs., 25c; lb., 60c.

Archias' Finest Tall Nasturtiums

The Tall Nasturtium is one of our prettiest and best trailers. It blooms more freely than Dwarf varieties.

Prices of following named Tall Varieties-Pkt., 5c; oz., 15c; 2 ozs., 25c; 1/4 Ib., 40c.

Dark Crimson-Deep, rich and velvety crimson.

Dunnett's Orange-Bright orange, blotched red.

Tall French Chameleon—A tall growing sort; flowers have the same habit of continuous change of color as those of the Dwarf Chameleon.

Jupiter-A giant-flowered sort; deep golden yellow; of the strongest growth; profuse bloomer.

Tall King Theodore-Deep crimson-maroon, velvety, almost black; has dark foliage. One of the best sorts.

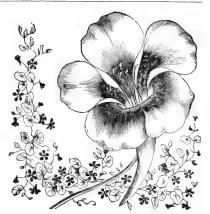
Tall Pearl-The nearest to white of any. Makes a fine contrast with other sorts.

One package each of the above 6 gorgeous Tall Nasturtiums for 20c.

Tall Mixed—Cz., 10c; 2 ozs., 15c; 4 ozs., 25c; 1 fb., 60c. Madame Gunther Hybrid Climbing Nasturtiums—These are of French

origin, and for rich colors are not surpassed by any class of Climbing Nasturtiums. The foliage is mostly dark, and forms a stiking contrast with the rich and velvety flowers. Pkt., 5c; oz., 15c; 1/4 lb., 50c; ъ., \$1.50.

Lobb's Finest Mixed Tall Nasturtiums-This mixture is composed of The finest and most distinct varieties in this grand free flowering type. Planted in masses it will produce most gorgeous and showy effects. Pkt., 5; oz., 15c; 2 ozs., 25c; 1/4 lb., 40c; 1 lb., \$1.00.



ARCHIAS' SPECIAL MIXTURE OF NAMED TALL NASTUR-TIUMS. Pkt., 5c; oz., 15c; 2 ozs., 25c; 1/4 lb., 35c; 1 lb., \$1.00.

ARCHIAS' GIANT PANSIES From the Best Growers in Germany--No Finer Grown



GIANT PANSIES IN SEPARATE COLORS

These Pansies are noted for freedom of bloom, brilliancy of coloring, perfection of form, and splendid velvety substance. They prefer a moist, shady situation.

BUGNOT'S NEW GIANT BLOTCHED. A celebrated French strain, noted for their extra large size and remarkably rich and varied colors. They comprise many shades and tints of red, brown and bronze, seldom found in other Pansies. Unquestionably one of the finest strains of Pansies grown. Packet, 15c; 2 pkts., 25c; 1/8 oz., 75c; 1/4 oz., \$1.25.

PRESIDENT McKINLEY.

Almost black, with yellow margin; 2½ to 3 inches in diameter. The blotches are really dark reddish brown, exceedingly rich. A magnificent Pansy. Pkt., 15c; 2 pkts., 25c; ½ oz., 75c; ¼ oz., \$1.25.

GIANT MADAME PERRET.

A beautiful race of giant Pansies, characterized by delicious shades of wine-red flowers, 3 to 31/2 inches dencious shades of wine-red flowers, 3 to 3½ inches across. Every blossom exhibits the soft wine-red color, in varying degree, either faint or intense. Pkt., 15c; 2 pkts., 25c; ½ oz., 75c; ½ oz., \$1.25.

ARCHIAS' GIANT FLORISTS' MIXTURE.

Carefully prepared mixture of the richest, handsomest and largest Pansies known. Most profitable Pansies for Florists. Pkt., 10c; ½ oz., 75c; ¼ oz., \$1.25;

Masterpiece

(NEW GIANT CURLED.)

This grand Pansy is remarkable for having its petals waved or folded, as shown in the illustration. The flowers are large and round. Every petal has a tration. The nowers are large and round. Every petal has a dark blotch and there is usually a light edge or border. Highly fashioned everywhere. Packet, 15c; 2 pkts., 25c; 1-16 oz., 75c; ½ oz., \$2.00.

ARCHIAS' SPECIAL GIANT PANSY COLLECTION.
One package each of Masterpiece, Bugnot's, President
McKinley, Madame Perret and Archias' Florists' Mixture, 5 packets in all.
Only 45 cents, or two collections for 80c, postpaid.

Standard Bedding Pansies

THE CREAM OF THE STANDARD SORTS.

Two pkts. Pansies, your choice, 15c; or 4 pkts., for 25c. You can have a bed of finest Pansies for a few cents.

Giant Trimmardeau-Dark blue. Pkt., 10c; 1/8 oz., 30c.

Giant Trimmardeau—Dark blue. Pkt., 10c; ½ oz., 30c.

Archias' Giant Yellow—New, black eye. Pkt., 10c; ½ oz., 30c.

Archias' Giant Butterfly—A mixture of beautiful, showy flowers. Pkt., 10c; ½ oz., 30c.

Archias' Peacock—Of large size, the side petals are as beautiful as a peacock and very striking. Pkt., 10c; ½ oz., 75c.

Archias' Giant Striped—Elegant Show Pansies. Pkt., 10c; ½ oz., 75c.

Emperor William—Ultramarine blue with dark center. Pkt., 10c; ½ oz., 35c.

King of the Blacks—Pkt., 10c; ½ oz., 25c.

Archias' Fire King—The Three lower petals each have a deep brown red blotch with a broad margin of yellow, while the upper two petals are a most intense fiery red. Pkt., 10c; ½ oz., 35c.

10c; ¼ oz., 35c. Archias' Snow Queen-German—Finest mixe

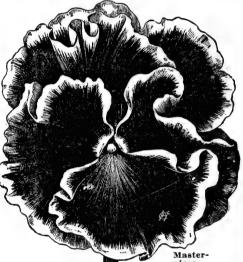
10c; ½ oz., 3oc.
Archias' Snow Queen—Satiny white. Pkt., 10c; ½ oz., 30c.
German—Finest mixed, large, fine colors. Pkt., 10c; ½ oz., 30c; ¼ oz., 50c.
SPECIAL OFFER—One package each of the ten elegant Standard Redding Pansies
described above for 50 cents. Nothing could equal in gorgeousness the display ...ese will make in your garden.

SWEET-SCENTED TUFTED PANSIES OLD FASHION HEARTS EASE



A distinct class of pansies that are much hardier than the common varieties. They are supposed to be a cross between the Sweet Violet and common Pansy. They grow in tufts and clumps, and bloom freely throughout the entire summer and fall. The colors range in shades of white, blue, yellow, violet, purple, etc. They are quite popular in England, where they have been violet, purple, etc. Pkt., 10c; 3 pkts., 25 cents. grown for years.

PANSY PLANTS —We make a specialty of growing Pansy Plants. These are grown from the test Mixtures of German, French and English varieties. We pack carefully and guarantee safe arrival. Postpaid, 50c per dozen; by express, 40c per dozen, or 3 dozen for \$1.00 for plants in bloom.



Giants of California.

DOUBLE POPPIES

PETUNIAS

Large Single Flowering Fringed-Superb mixture. Fine large fringe Fine large fringed Many colors. flowers Pkt., 15c: 2 pkts., 25c.

Giants of California-Single, mixed. Flowers very large and of many beautiful colors. Pkt., 15c; 2 pkts, 25c.

Blotched and Striped Single—Beauti-

ful large flowered, striped and blotched petunias of the most symetrical shape and form; sure to please. Pkt., 10c; 2 pkts., 15c.

Finest Mixed Single—A splendid mix-ture of single varieties, beautifully striped, blotched and mottled. For borders and massing. Pkt., 5c; 1/4 oz., 25 cents.



ARCHIAS' SUPERB POPPIES

Double Carnation Flowered Of large size and a variety of color. Pkt., 5c; ½ oz., 10c. Archias' Peony Flowered— Archias' Peony Flower Double mixed. Pkt., 5c.

Tulip—Large, bright scarlet flowers, which are so dazzling in appearance as to remind one of a bed of scarlet Tulips. Pkt., 5c.

Mephisto Poppy—Pkt., 5c. California Poppy — (See Eschscholtzia.) Mixed, 5c.

Iceland Poppies, Mixed— Fragrant. Blooms from June to October. Flowers resemble crushed satin, and will continue to flower for 3 or 4 years. Pkt., 5c.

The Shirley Poppy—Colors from purest white, rose, pink, carmine and crimson. Very interesting. Pkt., 5 cents.

The Mikado — Of purest Single Poppies. white and brilliant crimson scarlet; large double flowers of quaint artistic beauty, with petals deeply cut and fringed. Pkt., 10c.

Single Varieties-Mixed pkt., 5c.

Archias' Special Mixture of above and many other choice Poppies, pkt., 5c; 1/8 oz., 15c.

PYRETHRUM (Feverfew)

Golden Feather, Dwarf, compact plant having fern-like leaves of bright golden hue; excellent for edging foliage beds, as well as for baskets and vases. Pkt., 5c.

PORTULACCA, OR ROSE MOSS

Excellent for edging beds, rockeries, etc. Succeeds in a sunny situation, and produces flowers of almost every color in the greatest profusion. Large Flowering Single, many brilliant colors. Pkt., 5c; ¼ oz., 15c. Double Varieties, Mixed—A choice mixture of double varieties. Pkt., 10c; 2 pkts., 15c.

ARCHIAS' LARGE FLOWERING PHLOX

LARGE FLOWERING OR GRANDIFLORA VARIETIES.

These are a great improvement on the older sorts, producing flowers almost double the size.

Alba—Pure white. Pkt., 10c.

Alba Oculata—White, with claret eye. Pkt., 10c.

Coccinea—Brilliant scarlet, excellent for bedding. Pkt., 10c.

Chamois Rose—Salmon pink, with dark orange scarlet eye. Pkt., 10c.

Roses—Beautiful rose. Pkt., 10c.

Leopoldi—Rose, with eye. Pkt., 10c.

Atropurpurea—Deep purplish blood color, rich and velvety. Pkt., 10c.

Isebellina—Lemon color, garnet eye. Pkt., 10c.

Isebellina—Lemon color, garnet eye. Pkt., 10c.
Kermesina Splendens—Vivid crimson, white eye. Pkt., 10c.
Large Flowering Mixed—Extra large flowered varieties in all the favorite colors. Pkt., 10c; oz., 75c.

DWARF, OR NANA COMPACTA.

They grow about eight inches in height and are covered with flowers all summer and fall.

Fireball-Brilliant scarlet. Pkt., 10c.

Snowball-Pure white. Pkt., 10c.

Rosea-Beautiful rose color. Pkt., 10c.

Nana Compacta, Mixed-All colors. Pkt., 10c.

Star Phlox-The plants are of dwarf habit and produce beautiful star-like flowers.

Star of Quedlinburg, Mixed-Pkt., 10c.



DOUBLE-FLOWERING PHLOX

Scarlet-Pkt., 15c. White-Pkt., 15c.

Yellow-Pkt., 15c.

Mixed-Pkt., 10c.

HARDY PHLOX. (Phlox Decussata.)

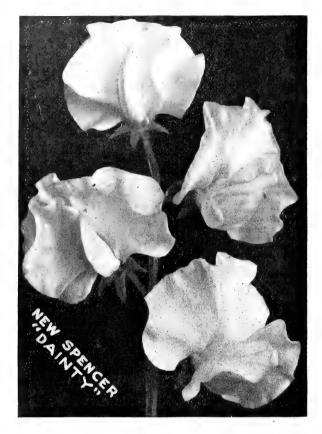
One of the finest herbaceous plants for beds or massing; grows about two feet in height and bears Immense heads or beautiful flowers.

SPECIAL OFFER—Any 2 packets Phlox, 15 cents;

4 packets, 25 cents.

GRAND NEW SPENCER SWEET PEA NOVELTIES FOR 1912

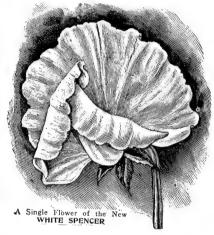
GIANT ORCHID FLOWERING VARIETIES



Florence Nightingale—By far the largest and best Lavender Spencer yet introduced. Originated by Alex. Dickson & Sons, the noted rose growers of Belffast, Ireland. The flowers are truly magnificent and of immense size, borne on long, stiff stems. True, both as to color and the highest ideal of the Spencer types. Pkt., 15c; ½ oz., 25c; ½ oz., 40c; oz., 75c.

Othello Spencer—This beautiful new Sweet Pea is decidedly the best of all dark Spencers—flowers uniformly true to type, beautifully waved both in standard and in wings. The long stems carry three or four fine blooms of a rich deep maroon; a strong grower and flowers most profusely. Pkt., 10c; ½ oz., 25c; oz., 45c; ¼ lb., \$1.25.

New Spencer "Dainty" (see illustration). This is a most wonderful and grand variety. White, edged with light pink. Hooded form. The long stems usually bear four blossoms—a very pleasing and attractive variety. Pkt., 10c; oz., 15c; 2 ozs., 25c.





King Edward Spencer—The unusually large wings make the flower appear truly gigantic in size, and the enormous flowers are frilled, waved and crinkled to a pronounced degree. The standard and wings are a deep, rich rosy carmine scarlet, reverse of wings deep rosy carmine. Pkt., 10c; oz., 15c; 2 ozs., 25c.

Burpee's White Spencer—Produces in the greatest profusion flowers of enormous size that are absolutely pure white. It is white-seeded and comes true to the Countess Spencer type Pkt., 10c; oz., 20c; 2 ozs., 35c.

APPLE BLOSSOM SPENCER.

Handsome waved petals of apple blossom color, borne on long stems. An elegant flower and good bloomer. Pkt., 10c; oz., 15c; 2 ozs., 25c.

True Countess Spencer—The coloring is a silvery white, suffused with soft rose pink, which deepens at the outer edges. In size, form and coloring it is simply exquisite. Pkt., 10c; oz., 15c; 2 ozs., 25c.

Gladys Unwin—Of the new orchid-flowering type, similar to Countess Spencer but several shades lighter in its lovely pink color. Pkt., 10c; oz., 15c; 2 ozs., 25c.

Helen Lewis—A grand orchid-flowering seedling, orange-rose wings and the standard intense rich crimson orange. Pkt., 10c; oz., 15c; 2 ozs., 25c.

John Ingman—Deep carmine-rose in the standard, with wings of a deep rosy pink. Pkt., 10c; oz., 15c; 2 ozs., 25c.

One packet each of the above 10 wonderful Sweet Peas for only 50 cents.

NEW SPENCER HYBRIDS---MIXED

This Special Mixture, as improved, will give a rare treat to lovers of true "Spencer" Sweet Peas. It contains some most superb seedlings that have been introduced. The flowers are of extremely large size, most beautifully frilled and waved on the standard, with well waved wings. While the plants are vigorous in growth and the gigantic flowers are borne most profusely on long strong stems, yet like all varieties of the true "Spencer" type they are extremely shy seeders and the seed can never be produced cheaply unless this superb new strain should be allowed to deteriorate. Per pkt., 10c; oz., 25c; 2 ozs., 40c; ¼ 1b., 75c; per 1b., \$2.50, postpaid.

The Thirty Best Standard Sweet Peas

Prices of any Sweet Peas in this list: Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 60c.

WHITE AND LIGHT.

Sensation-White, suffused with faint blush.

Sadie Burpee-White Seeded. Flowers largest size and purest white.

Maid of Honor-White, edged with blue.

Dorothy Eckford-Pure white; of finest substance.

Sue Earl-Primrose, edged with mauve.

CREAM AND YELLOW.

Hon. Mrs. E. Kenyon-Eckford's latest primrose-colored. Stella Morse-Rich Primrose flush.

SHADES OF PINK.

Burpee's Earliest of All-Ten days earlier than Blanche Ferry. Standard bright rosy pink; wings creamy white. Best for florists.

Miss Willmott-Of enormous size, of deep orange pink.

Dainty-"White and pink edge."

Blanche Ferry-Standard wide and erect, bright rose-pink; wings creamy white, tinted with rose.

Gracie Greenwood-Soft cream; shaded delicate pink.

Prima Donna-A most lovely shade of soft pink.

Royal Rose-Deep rosy pink.

Lovely-Soft shell pink, truly most lovely.

Katherine Tracy-Soft but brilliant pink.

Golden Rose-Primrose yellow; striped with rosy pink.

RED AND ROSE.

Sunproof Salopian-One of the best scarlet sweet peas.

King Edward VII-Bright crimson, self-coloring; enormous size.

Mrs. Dugdale-A large, beautiful deep rose.

Prince of Wales-Bright rose; self-colored.

Mrs. Joseph Chamberlin-Striped bright rose on white.

America-The brightest blood-red striped.

Lord Roseberry-"A self-colored rosy magenta."

BLUE AND PURPLE SHADES.

Lady Grisel Hamilton-Pale lavender blue.

Countess Cadogan-Reddish-mauve standard, wings violet-blue.

Navy Blue-Largest size, deep violet-blue.

Admiration-Delicate shade of rosy lavender.



MAROONS.

Duke of Westminster-Standard rosy maroon; wings violet-purple.

Othello-Deep, glossy maroon.

SPECIAL OFFER—Any 5 pkts. Sweet Peas, 15c; 10 pkts., 25c. One pkt. each of the above 30 superb Sweet Peas for only 60c. Two collections (60 pkts.) \$1.

ARCHIAS' CHRISTMAS SWEET PEAS FOR FLORISTS AND OTHERS

Archias Christmas Pink-1his is the earliest and most profitable and useful Sweet Pea in Cultivation, as by sowing the seed under glass in latter part of August flowers can be cut from Thanksgiving on during the winter months.

Pkt., 10c; oz., 25c; 1/4 lb., 75c; 1/2 lb., \$1.25; lb., \$2.00.

Archias Christmas White—A companion to our Christmas Pink. Just as free and profuse a bloomer. Pkt., 10c; oz., 15c; ½ 1b., 50c; ½ 1b., 85c; 1b., \$1.50.

Florence Denzer-Pure white. Pkt., 10c; oz., 15c; 1/4

Florence Denzer—Pure white. Pkt., 10c; oz., 15c; ¼ lb., 50c; ½ lb., 85c; lb., \$1.50.

Mrs. Geo. Lewis—Large, pure white wavy flower. Pkt., 10c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.25; lb., \$2.00.

Mrs. Alex. Wallace—Lavender; very scarce. Pkt., 15c; oz., 50c; ¼ lb., \$1.50; ½ lb., \$2.25; lb., \$4.00.

Christmas Meteor—Scarlet; fine open red flower. Pkt., 10c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.25; lb., \$2.00.

One packet each of the above 6 winter flowering Sweet Peas for only 40c postpaid.

Archias' Unsurpassed Sweet Peas in Mixtures

ARCHIAS' PRIZE MIXTURE.

This is the finest mixture out, containing not only the most highly improved varieties from Eckford, but also many of the choicest varieties of recent introductions. Per pkt., 5c; oz., 10c; 2 oz., 15c; ½ 1b., 25c; ½ 1b., 40c; per lb., 60c; postpaid. By express, 50c per lb; 3 lb., \$1.25.

ECKFORD'S LARGE FLOWERING MIXED.

This elegant mixture embraces the introductions, in-This elegant mixture embraces the introductions, including the recent novelties of Mr. Eckford, the Sweet. Pea specialist of England, who has accomplished more than any other individual in bringing the Sweet Pea to its present state of beauty, size and perfection. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 55c, postpaid. By express, 1 lb., 40c; 3 lbs., \$1.00.

MIXED SWEET PEAS IN SEPARATE SHADES. It is undeniable that a bunch of Sweet Peas of pink or white or dark shades or other colors which harmonize together is much more effective than a similar bunch

where all the colors are mixed together. as prefer to grow the various colors separate we have prepared the following mixture out of the finest named sorts.

Blue and Red Ribbon Mixture-A splendid mixture of dark colors. Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 60c.

Pink and White Ribbon Mixture—A mixture of the choicest Pink and White varieties. Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 60c.

One pachage each of Archias' "Prize" Mixture, Eckford Large Flowering Mixture, Blue, Red, Pink and White Ribbon Mixture all postpaid for only 15c, 2 collections for 25c. Do not fail to include these grand mixtures in your order.

HARDY OR EVERLASTING SWEET PEAS

Climbers, growing 6 to 8 feet. Flowers, red, white ad flesh colored. The roots penetrate the ground to a and flesh colored. The roots penetrate the ground to a great depth and survive our winters. Mixed colors, pkt., 5c; 1/4 oz., 15c; oz., 25c.

Salpiglossis

Velvet Flowers, or Pointed Tube Tongue.

Showy bedding or border plants, with richly colored erect funnel shaped flowers. Colors beautifully marbled and penciled purple, scarlet, crimson, blue and black. Plant in warm, rich soil; annual.

Grandiflora-New, large flowering, extra fine mixed. Pkt., 50

SMILAX

A valuable climber, either for the house or conservatory. Per pkt., $10c\,;$ oz., 30c.

Salvia, or Flowering Sage

Splendens (Scarlet Sage)—Intensely rich,, scarlet flowers that continue blooming in profusion until frost. Per pkt., 10c.
Salvia, Drooping Spikes—Flowers are of brilliant, dazzling scarlet, pro-

Salvia, Drooping Spikes—Flowers are of brilliant, dazzling scarlet, produced in endless profusion and until late in fall. Pkt., 10c.

St. Louis—One of the largest and best. Pkt., 10c.



SWEET WILLIAM



As now improved this popular flower makes a matchless border plant. A splendid strain of all bright colors of varieties.

Fine Mixed Single varieties, pkt., 5c.

Fine Mixed Double varieties, pkt., 5c.

Mammoth — Mixed, single varieties, pkt., 10c.

Mammoth — Mixed, double varieties, pkt., 10c.

STOCKS (Gilliflower)

Finest Mixed—This is our very best mixture of large flowering stocks. The perfectly double flowers embrace every color and shade of these splendid annuals. Pkt., 10c.

SUNFLOWER

Cut and come again—small yellow flowers with black center. Blossoms all summer. Pkt., 5c.

California—D o u b l e Orange, pkt., 5c.

Giant Russian—Flowers 20 inches across. Pkt., 5c.



Archias' Mammoth Verbenas

A carefully selected and improved fine strain of Verbenas. The trusses and individual flowers are of the largest size, of brilliant colors; free blooming and of vigorous habit. For pest results seed should be sown early in the house or hot bed and transplanted in the beds in May.

Archias' New Mammoth-Pink. Pkt., 10c.

Archias' Mammoth White-Pkt., 10c.

Mammoth Scarlet Defiance-Pkt., 10c.

Mammoth Italian Striped-Pkt., 10c.

Auricula Eyed-Various colors. Flowers with large white eye. Pkt., 10c.

Archias' New Mammoth Mixed—Embracing all sorts, including the eyed and variegated Verbenas. Pkt., 10c; $\frac{1}{4}$ oz., 40c; oz., \$1.50.

Choice Mixed-Pkt., 5c.

Vinca--Tender Perennial

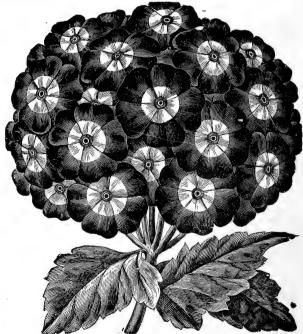
Periwinkle. A tender perennial plant blooming the first season. Adapted to window or open gavden, making a fine show in the border, 18 inches high. Flowers 1½ inches across. Mixed, pkt., 5c.

Sweet Violet

(Viola Odorata.)

Flowers of most delightful fragrance; popular with everyone. Sow seed in March or April in beds and transplant. Mixed colors, pkt., 5c.

VIOLET PLANTS—Best varieties—see page 62.
Order a few extra flower seeds for your friends, neighbors or your Sunday School class. You will not miss the cost but will make many a glad heart.



ARCHIAS' GORGEOUS ZINNIAS



Hardy annual bedding plants; 1 to 2 feet high. Suited to all situations and soils. The bloom is always gay and profuse, and the color range endless. No flowers are more shows. Sow seeds in open ground and transplant or thin out.

Zebra-Large, perfectly double flowers, as evenly imbricated as a camellia. Flowers striped and mottled, presenting all colors and shades known in the zinnia. Pkt., 10c;

oz., 75c. Curled and Crested—A time strain, with large double flowers of perfect form; petals

Curled and Crested—a and crested—twisted curled. Pkt., 5c. twisted curled twisted twisted

summer with small, intensely scarlet flowers. Excellent for bedding. Much admired on my grounds. Pkt., 10c.

Dwarf Snowball—A new and extremely pretty dwarf white zinnia, suitable for edging and bedding or for cemetery planting. Only 8 to 12 inches high. Pkt., 10c; pkts., 25c.

Improved Dwarf Mixture Showy Zinnias-Pkt., 5c; 1/4 oz., 20c; oz., 60c.

lild Flower Garden Mixture

These mixed flower seeds embrace a hundred varleties of easy growing and pretty flowers, suitable for forming a wild flower garden. They are very useful for woodland walks and for sowing along side fences and untidy bare spots of ground which are so frequently unsightly, and which, if properly cared for and kept free from weeds, can be made to produce a continual display of bloom during the summer. Large pkt., 10c; oz., 15c; ¼ 1b., 40c.



LIST OF BOOKS WE ANDLE

And the Prices Prepaid by Mail

"Propagating Trees and Plants."

Describes budding, grafting, layering, etc25c
"A Treatise on Spraying."
By Prof. J. M. Stedman, entomologist of the Missouri
Experiment Station25c
"How to Grow Strawberries."
By Dr. J. C. Whitten, professor of horticulture of
the University of Missouri25c
"The Home Garden."
By Prof. Howard. It tells how to make hotbeds,
cold frames, etc. All about vegetables25c
"Packing and Marketing Fruits."25c
"A Book About Bush Fruits."
Blackberries, raspberries, etc., with methods of cul-
ture and receipts for canning and preserving25c
"Growing Grapes."
By E. H. Riehl, a successful commercial grower.
Every grape grower should have it25c
"Hints on Pruning."
By Dr. Whitten. The pruning of fruit trees and
plants is discussed25c
"Apple Culture, With a Chapter on Pears."
By Dr. J. C. Whitten25c
"Our Farm of Four Acres, and the Money We Made
on It." 126 pages. Paper30c
"Alfalfa."
By F. D. Coburn. Its growth, uses and feeding
value. Illustrated. 336 pages\$2.00
Cabbage, Cauliflower.
By C. L. Allen. A practical treatise on cabbage, cau-
liflower, brussels sprouts, kale, etc. Illustrated50c
Henderson's Gardening for Profit\$1.50

Gardening for Pleasure, by Peter Henderson 1.50

Market Gardening and Farm Notes	1.00
Asparagus Culture	.50
Mushrooms, How to Grow Them	.50
Celery for Profit	.50
Gregory on Carrots, Beets, Turnips, etc	.30
Sweet Potato Culture	.50
Jones' Peanut Plant, Its Cultivation and Use	.50
The A. B. C. of Potato Culture	.35
Tobacco Culture; Full Practical Details	. 25
Strawberry Culture	.25
The New Onion Culture	.20
Broomcorn and Brooms	. 50
Henderson's Practical Floriculture	
Making Manures, by Geo. Bommer	.25
Artificial Incubating and Brooding	.50
Success With Poultry	1.00
Barred, White and Buff Plymouth Rocks	1.00
Wyandottes, Silver, Golden, White and Buff	1.00
Ducks and Geese	.75
Eggs and Egg Farms	.50
Bantam Fowl	.50
Poultry House and Fixtures	.50
Reliable Poultry Remedies	.25
American Bird Fancier	.50
Standard Poultry Book	.50
Belgian Hare Manual	.25
	1.50
American Standard of Perfection (new)	.15
Cage, Birds, Canaries, etc	
	. 25
Canary Breeding and Training	. 25
The Aquarium on Gold Fish	. 15
Canning and Preserving	.40
A. B. C. and X. Y. Z. Bee Culture	1.50



A TWO DOLLAR AND FIFTY CENT PREMIUM!

As a recipient of our Seed Catalogue, we have decided to include you in a new combination offer, framed for Garden lovers. To buyers of our Seeds, Plants, Bulbs or Nursery Stock, amounting to \$10.∞, or over, we will present Free a one year's subscription to The Garden Magazine and a copy of the book "Garden Profits."

The Garden Magazine is the one invaluable guide for the amateur who really loves his garden. It deals with flower and vegetable gardens, lawns, vines, shrubbery, orchards, covering every subject that comes under the title of horticulture in practical text and illustrated with beautiful photographs.

"Garden Profits," by E. L. D. Seymour, is a 250 page book, bound in cloth and fully illustrated, containing plans and planting tables, and essays by leading Gar-"Garden Profits" can be purchased only in combination with The Garden Magazine.

We thoroughly know the practicability and value of this combination to gardeners and we cannot too strongly urge you to avail yourself of the offer.

Kindly use order blank in making out your seed order.

Archias' Summer Flowering Bulbs and Vines

We Pay the Postage on All Bulbs on This Page

We offer only the most popular sorts that are inexpensive, easily grown, require scarcely any care, and make a showy and gorgeous display, none of which can fail to give satisfaction.

Summer flowering bulbs are inexpensive and easily grown. Nothing will afford more pleasure and satisfaction to the amateur or more profit to the florist and gardener.

Amaryllis

Amaryllis Johnsonii (Spice Lily)—A popular sort and one of the best for general culture. Crimson striped with white, select buibs. 35c each; 3 for \$1.00.

Formosissima—(Jacobean Lily)—Beautiful flowers of rich dark scarlet color; forces well and can be grown in water. Each 20c.
Crinum Kirki—Large bulbs, 40c each, postpaid. Extra Mammoth Bulbs, weighing about one and one-half pounds, \$1.00.

Apios Tuberosa
A hardy climber. (Also called Tuberous Rooted Wisteria, as it greatly resembles that well known vine.) Blooms most profusely, bearing lovely clusters of rich deep purple flowers, possessing a delicious violet fragrance. Perfectly hardy. If convenient, plant several bulbs closely together to produce a large mass of foliage and flowers. Bulbs, each, 5e; 5 for 20e; dozen, 40c.

Tuberous-Rooted Begonias

Unexcelled for summer bedding, making a brilliant show throughout the entire season. Should be planted in very rich, well drained soil and in a location where they will be protected from the direct rays of the sun during the hottest part of the day.

SINGLE SORTS—White, Scarlet, Yellow, Pink—Each, 6c; 4 for 20c; doz., 60c; 100, \$4.00; 250 for \$9.00.

DOUBLE SORTS—White, Scarlet, Yellow, Pink—Each, 10c; 4 for 35c; doz., \$1.00; 100, \$7.00; 250 for \$15.00.

Caladium Esculentum

ELEPHANT'S EAR.

Good sized bulbs, 6 to 8 The most popular bulbous foliage plant. Good sized bulbs, 6 to 8 aches around. Each, 10c; 3 for 25c; dozen, 75c.

Medium Bulbs—Eight to ten inches around. Each, 15c; 2 for 25c; inches around.

doz., \$1.50 Mammoth Bulbs-Ten to twelve inches around. Each, 25c; 5 for \$1.

Fancy-Leaved Caladium

The fancy-leaved are pot plants for the home, but do quite well out-doors if in very rich soil and partial shade. (See illustrations on next page.) Not hardy. 20c each; 3 for 50c.

Calla Lillies

Ethiopica—Large, beautiful, pure white flowers, easy culture; each 20c; 2 for 35c, postpaid. Small bulbs, 15c each.
Spotted Leaf Calla—Dark green, leaves beautifully spotted white, flowers white with purple throat. Each 15c; 2 for 25c, postpaid.
New Yellow Calla—(Mrs. Roosevelt)—Flowers light clear yellow foliage blotched white. Each, 25c, postpaid.

Lily of the Valley

Best Berlin pips. 6 for 15c; doz., 25c; 25 for 40c; 100 for \$1.50.

Cinnamon Vine

A fine, hardy climber; the tubers grow very large and are edible, like sweet potato. The vine is a beautiful, rapid grower, producing veet-scented flowers. Each, 10c; 3 for 25c, dozen, 75c. sweet-scented flowers.

Cyclamen

Giant Mixed—For house culture. Very bright and attractive. illustration, p. 59.) Each, 15c; larger plants, 25c. (See

Gloxinia

Giant Flowered—Fine for pot culture. Never wet the bulbs ready for immediate growth and bloom.

Emperor Frederick—Red; with a pure white border. Never wet the leaves. Strong

Mont Blanc—Pure white.

Deflance—Rich crimson-scarlet.

Emperor William—Violet-blue, with white throat tinged and spotted;
beautifully streaked and spotted.

Each, 12c; 3 for 35c; doz., \$1.25, postpaid. Mixed colors, each 10c; 3 for 25c, doz., \$1.00,

Hyacinthus Candicans
(Giant Summer Hyacinth.) Hardy and Showy. (See illustration.)
Each, 6c; 3 for 15c; doz., 50c.

Montbretias

Mixed—Very showy; hardy. Magnificent clumps and graceful spikes of richly colored bloom. (See illustration.) Each, 5c; dozen, 40c.



All Bulbs and Roots on This Page Sent Postpaid at Prices Given



Hardy Lilies

The Queen of Flowers-Should be in every garden. Will stand our most severe winters.

Auratum-(Golden Banded Lily of Japan)-Extra large. Each, 18c; doz., \$1.50.

Speciosum Rubrum-White, shaded and spotted red. Extra large bulbs. Each 18c; doz., \$1.50.

Speciosum spotted rose. Roseum—White shade shade spotted rose. Each, 18c; doz., \$1.50. shaded

Speciosum Album-White. Each, 18c; doz.,

Speciosum Melpomene-Rich blood crimson Extra large bulbs. heavily spotted. 18c; doz., \$1.50.

Tigrinum fl (Double Tiger Lily.) Each, 15c; doz., \$1.25.

Single Tiger Lily-Each, 15c; 2 for 25c; doz., \$1.25.

Candidum (St. Joseph's or Annunciation Lily)-Each 15c; doz., \$1.25.

White Day Lily (Funkia) - Beautiful white flowers, blooms in clusters. 15c each; 2 for 25c, postpaid.

Yellow Day Lily (Hemerocalis flava or Lemon Lily)-Very bright, pleasing color. Each 15c; doz., \$1.50.

Variegated Day Lily-Leaves 8 to 10 inches long, two or three inches wide, beautifully variegated yellow and green. Flowers deep blue. Each 15e; 2 for 25e.

Blue Day Lily-Green foliage, blue flowers. 15c each; 2 for 25c.

SPECIAL OFFERS.

One each of the 12 elegant Japan and other hardy Lilies listed above including the Day Lilies and the Lemon Lily, for only \$1.25, postpaid.

KUDZU VINE (Jack and the Bean Stalk).

The most remarkable rapid growing hardy perennial vine extant for covering porches, arbors, old trees, etc. Each 15c; 2 for 25c; 6 for 60c; 12 for \$1.00, postpaid.

WATER LILY.

Nymphaea Odorata-Our native Pond Lily. (See illustration.) White (alba)-Each, 20c. Yellow, (sulphurea)-Each, 50c.

OXALIS, SUMMER FLOWERING.

Pure White, Pink and Red, mixed. Per doz., 10c; 35 for 25c; 100 for 50c, postpaid.

TIGRIDIAS.

Mixed-(Shell Flowers or Tiger Flowers)-Gorgeously colored flowers, of unique form and in continuous bloom. See illustration. Each, 5c; doz., 50c.

MADERIA VINES.

The Maderia Vine is of rapid growth with dense and beautiful foliage, twining to a great height. It grows anywhere but does better in a warm sunny sheltered location. Strong tubers each, 5c; 3 for 10c; per doz., 30c, postpaid.

TRITOMA PFITZERII.

A marvelous improvement over the well known Red Hot Poker Plant. Large spikes of brilliant flame color. A border of it around Cannas or Caladiums makes a brilliant contrast. Hardy with protection. Each 25c.

BARGAIN COLLECTION OF 25 CHOICE BULBS \$1.00.

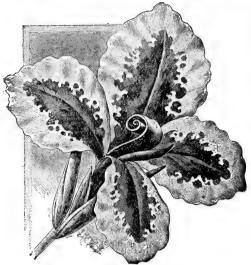
BARGAIN COLLECTION OF 25 CHOICE BULBS \$1.00.

1 Begonia, double; 1 Begonia, single; 1 Calla Lily; 1 Caladium; 2 Cinnamon Vines; 6 Oxalis, mixed; 1 Maderia Vine; 2 Hyacinth Candicans; 2 Tuberoses; 1 Canna Dwarf; 1 Dahlia, double; 6 Gladioli, mixed. Labeled, carefully packed, and guaranteed to reach the buyer in good condition. We make this remarkable liberal offer to introduce our Special Flowering Bulbs to new customers. Positively no change allowed in varieties at this low price. We make this remarkable Positively no change allowed in

EXTRA! With every dollar for this collection we will include a FREE package of a New Pansy. Add a liberal supply of Summer Flowering Bulbs to your order. Plenty nice flowers make a bright, cheerful home.



Archias' Gorgeous Flowering Cannas



Six Best Bedding Cannas

Price, except where noted—10c each; 6 for 55c; doz., \$1.00 postpaid.

King Humbert—Grand new bronze-leaved Canna. The flowers are extremely large. Color bright orange scarlet streaked with crimson; a strong grower, one of the best for show. Height 5 feet. Each, 15c; 2 for 25c; doz., \$1.25.

Queen Charlotte—Rich crimson scarlet, with wide gold border on every petal; a profuse bloomer; broad green leaves, 3 feet.

David Harum—Flowers of large size; bright vermillion dotted with crimson; extra free bloomer; foliage dark bronze; 3 feet.

Duke of Marlborough—4½ feet. The color is rich maroon. Distinct as a dark flower.

Florence Vaughan—Four feet. Bright green leaves, flowers yellow, dotted with bright red. Constant bloomer, and hard to beat.

Madam Crozy—Four feet. Scarlet flowers bordered with gold; it is valuable for pot culture and for bodding.

The exquisite colors of scarlet, yellow and bronze, and the grand tropical effect of cannas can not fail to please every lover of flowers. For home bedding, public parks and grounds the Canna has no equal. Cannas should be planted in good, rich garden soil, mixed with half of old rotten stable manure. Water sparingly for first two weeks after planting. When growing freely, water liberally. Set the plants 18 inches apart each way, and if more than one kind is used, be careful to plant the taller growing kinds in the center and the dwarf ones along the edge. This applies to planting in beds.

Six New Orchid-Flowered Cannas

Kate Gray—Flowers of large size, 5 to 6 inches across; a rich orange scarlet, streaked with golden yellow; 6 to 7 feet.

Louisiana-6 to 7 feet. One of the best. Brilliant scarlet.

Austria—Orchid flowering. 6 feet high, very large flowers and foliage; flowers canary yellow, spotted with brownish red.

Burbank—Flowers 6 to 7 inches across, mostly semi-double, beautiful rich canary yellow; throat finely spotted crimson. Five to 6 feet.

Italia—Flowers very large, each petal 4 to 5 inches, and most beautifully colored. Brightest scarlet, with a broad yellow border, irregularly blotched and spotted; 5 feet.

Pennsylvania—Five feet. Green foliage. Flowers extra large, often measuring 7 inches across; petals 21/2 inches wide. Deep red, of solid color.

PRICE—The above Cannas, each, 15c; 2 for 25c; 12 for \$1.25, postpaid. 100 for \$8.00 by express.

Two Giant Foliage Cannas

PRICES-Each, 20c; 3 for 50c; 7 for \$1.

Musafolia—One of the finest foliaged Cannas, with enormous musa-like leaves, 3 by 5 feet, of a dark green, bronze tinged color, the edges of the leaves being beautifully banded with bronze-purple. Eight feet high.

Robusta—Height 6 to 8 feet; immense foliage. An attractive sort.

BULBS FOR WINTER BLOOMING, Our Fall Bulb Catalog.

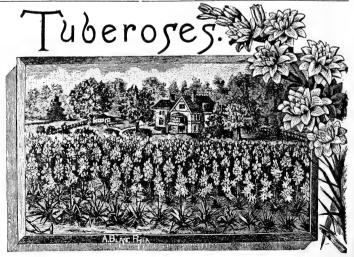
With full descriptions of Hyacinths, Tulips, Crocus, Narcissus, Lillies and all bulbs and seeds for spring flowering, will be issued about August 15. All lovers of flowers should have it. Mailed free to any address.

Dwarf Pearl Tuberoses

Our "Mammoth Excelsior Dwarf Pearl" is a special selection made for many years of the most Dwarf double and full flowered spikes and is exceptionally sturdy and dwarf in habit. This "Mammoth strain" is positively the highest type of the tuberose. The kind to grow if you desire "prize" blooms. Extra size bulbs, each 5c; per doz., 40c; 100 for \$2.50.

Single Tuberoses

Sometimes called Orange Flowered. Blooms very early and are exceedingly graceful and pretty. Each 4c; 3 for 10c; per doz., 35c, postpaid.





LADIOLUS ARCHIAS' NEW PRIZE WINNING SORTS

The following varieties are selected from a long list of named Gladiolus, and are without exception large flowering sorts. These bulbs will all bloom this

Mrs. Francis King—In color a light scarlet, which attracts attention at once. The expanded flower is from 4 to 5 inches across, and 4 to 6 flowers are open at one time.

The growth is vigorous and the bloom brilliant. 10c each; 90c per doz., postpaid.

Augusta—Pure white flower; blue anthers. 6c each; 65c per doz., postpaid. Ceres—White, spotted, delicate rose purple. 6c each; 65c doz., postpaid. America—A beautiful soft shell pink color, tinged lavender; growth and habit perfect; an ideal bedder. Flowers large and spreading, all facing one ay. 10c each; \$1.00 per doz., postpaid.

Independence—Light scarlet, large flowers on a stiff, straight spike. 8c each;

75c per doz., postpaid.

75c per doz., postpaid.

Klondyke—Light yellow, crimson-maroon blotch. 6c each; 65c doz., prepaid.

Golden Queen—Bright cream color, clear cut diamond shaped blotch of carmine; wide open flowers. 6c each; 65c doz., postpaid.

Archias "1900"—Vivid scarlet, white throat, very striking. 8c each; 75c doz.

FOR 50 CENTS we will send, by mail, postpaid, one bulb of each of the above eight beautiful Gladiolus, each distinctly labeled. Two sets (16 bulbs) for 95c, postpaid.

Our stock is produced by leading specialists and the most critical growers in the United States as well as those we grow ourselves, hence improving in quality from year to year. Greater satisfaction, for the small outlay required, can hardly be obtained. All colors, mixed, each, 5c; doz., 50c; 50 for \$1.85; 100 for \$3.50, postpaid. By express-100 for \$3.00.

FOUR GIANT "CENTURY" DAHLIAS FOR 85c

Cardinal Century—Mammoth, bright rich Cardinal, flowers with broad reflex petals, strong growers, profuse bloomer. Best single Red.

Gladys—The most perfect Century Dahlia ever produced—large brilliant, crimson petals bordered rosy pink with white pencil lines dividing.

Fringed 20th Century—Flowers 7 to 8 inches across, profuse and continuous bloomer, large white disk bordered, bright crimson, a truly lovely variety.

Rose Pink Century—Finest pink single Dahlia of immense size, long stems, strong roots, vigorous grower.

Price either of the above, each, 25c; doz., \$2.50. Or one each of the four Giant Century Dahlias for only 85c, postpaid.

Three Gorgeous Decorative Dahlias for 50 :

Jack Rose—Unquestionably the grandest crimson decorative Dahlia, color same as the famous Gen. Jacqueminot rose—plant dwarf and will bear 40 to 50 blooms.

Clifford W. Bruton—Canary yellow flowers of immense size, and

perfect form.

Sylvia—Flowers 4 to 6 inches in diameter on long stems, color white shaded soft pink—a good one.

Price, either of above, 20c; 3 for 50c; 6 for 80c; 12 for \$1.50, postpaid

Five Fancy Show Dahlias for 65c

A. D. Livoni-Clear and beautiful soft pink.

Arabella—Lovely primrose, shaded rose.

Charles Lauier—Very large, full, golden yellow, edged amber, strong grower, profuse bloomer.

John Walker—Beautifuul pure white, florists' favorite, late flowering.

Red Hussar—Richest brilliant crimson-scarlet, strong grower, free bloomer

Price either of the Fancy Show Dahlias, each, 20c; 2 for 35c; 5 for 65c; 12 for \$1.25, postpaid.

Four Exquisite Cactus Dahlias for 50c

Ambassador—Pure white, a perfect little beauty in form and size. Alpha—Soft rosy lilac, elegantly spotted and penciled crimson. Colonel Oaks—Dark maroon, shading to a lovely violet. Comet—Silvery rose, speckled crimson, very large and attractive. Price, either above Cactus Dahlias, each, 20c; 2 for 35c; 4 for 50c; 12 for 40 perfect. \$1.40, postpaid.

MIXED DOUBLE DAHLIAS.

Over 100 choice and valuable sorts, including many of last year's novelties in mixture unnamed, 10c each; 6 for 50c; \$1 per doz., postpaid. By express at purchaser's expense, 75c per doz., \$6 per 100.



ARCHIAS' GARDEN & GREENHOUSE PLANTS



Asparagus Plumosus.

Acalypha Bicolor

We are owners of the largest system of Greenhouses and best nursery in Central Missouri, our plants are first-class, strong and healthy, and guaranteed to please you. Send us your plant orders and you will not be disappointed.

ASPARAGUS--Ornamental

Each, 15c; 4 for 50c. Larger plants, each, 25c and 50c. Sprengeri—Rapid growing plants, of fine feathery foliage exceedingly graceful and beautiful.

Asparagus Plumosus Nanus (Climbing Lace Fern)—Foliage equal to

the most attractive fern.

ABUTILON

Flowering Maple-Each, 15c, postpaid: 2 for 25c: 5 for \$1.00.

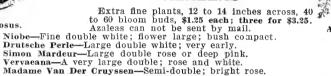
Infant Eulalie—Clear, satiny pink.
Golden Bells—Golden yellow.
Souvenir De Bonn—Bright orange, veined Golden Bells-Golden

crimson.

Snow Storm - Pure white, bell-shaped flowers.

Arthur Belsham-Large red flowers, good bloomer.

AZALEAS



ACHYRANTHES.

Beautiful foliage plants; useful for carpet bedding and masses. Stand heat and sun without losing color and shear without injury. Three best sorts—each 10c; 3 for 25c; dozen, 90c.

ACALYPHA.

Bicolor—Brighter and more attractive for bedding than Coleus. Leaves bright green, margined with band of lemon yellow, dotted and splotched with same shading. Sanderii-(Chenile Plant)-A most striking ornamental plant.

Either above, each, 25c; 2 for 45c; 5 for \$1.00.



Rex Begonia.

Asparagus Sprengeri.



AGERATUM. Each, 15c; 2 for 25c; doz., \$1.25, postpaid; per 100, \$6.00

by express. Little Blue Star—6-8 in. The most beautiful dwarf, bushy, extremely free blooming; intense blue Ageratum. Blooms from early spring till frost.

Stella Gurney-The finest dwarf white.

ANTIRRHINUM.

Snapdragons are fine bedding plants of special value as cut flowers. Fine mixed varieties grown from Archias select strain, 2-inch pots, doz., 60c; postpaid; by express, doz., 50c; 100, \$3.50.

ALTERNANTHERA.

Green and red, valuable for carpet beds, edging borders and formal gardens. Doz., 60c, postpaid; by express, doz., 50c; 100 \$3.50.

ALVSSUM.

Sweet and Little Gem fine for graves and borders, white flowers. Each, 6c; doz., 60c, postpaid; by express, doz., 50c; 100, \$3.50.

ASTERS.

Archias' Giant Branching a valuable strain for cutting and borders, separate colors or mixed. Doz., 50c; 100. \$3.50. Smller Plants-Doz., 30c; 100 for \$2.00.

BEGONIAS

Best For House Culture.

Prices of any of the following except noted. Each, 15c; 2 for 25c, set of 10, including Rex, for \$1.00.

Begonia Thurstoni—Bright red foliage, shading to red in the younger.

Begonia Thurstoni—Bright red foliage, shading to red in the younger growth; flowers beautiful deep pink.

Argentea Guttata—A handsome foliage variety. Purple bronze leaves, oblong in shape, with silvery markings; white flowers.

Sandersonii—Bushy growing variety with glossy deep green leaves Blooms in clusters of drooping scarlet, heart shaped flowers.

Metallica—Thick panicles of pink buds and white flowers against large red-veined leaves of glistening bronze green.

Begonia Thurstoni Begonia Gloire de Lorraine—The finest winter flowering variety—a grand specimen completely covered with soft pink flowers from October to April. Each 25c; 5 for \$1.00.

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Begonia Thurstoni Begonia Thurston

Rubra—Dark glossy green leaves. Free-flowering. For house or conservatory. Flowers a rich coral-red, in large pendant panicles.

Alba Picta-Leaves green spotted with white. Flowers

white, in clusters.

Diadema—A variety with large, deeply cut foliage, rich olive green with silvery dots and veins.

BEGONIAS-REX VARIETIES. With Beautiful Foliage.

A collection of house plants without some Rex Begonias would certainly be incomplete. Every one admires their thick, leathery, brilliant leaves. Our assortment is superb. Each, 15c; 6 varieties for 75c.

Tuberous Rooted Begonia Bulbs-See page 54,

CARNATIONS One strong plant of each of the 6 varieties, only 75c postpaid SIX NEW PERPETUAL BLOOMERS.

O. P. Bassett—The best red. Pink Enchantress—The best pink. White Enchantress—The best white. Cardinal—The best crimson. Lady Bountiful—The sweet white. White Perfection—Pure white; good form. A superior variety. 15c each; 3 for 40c.

HARDY GARDEN CARNATIONS or SCOTCH PINKS

These beautiful Pinks are particularly valuable for beds, borders and edging in gardens, lawns, parks and cemeteries. They are entirely hardy, need no protection and bloom regularly every season without attention. They are very fragrant, giving out a rich, spicy fragrance that is particularly attractive and quite unlike anything else in the flower world.

A single plant will grow from twelve to eighteen inches in diameter. Can not be supplied in separate colors, but our stock contains all shades from pure white to light red. 10c each; 3 for 25c, prepaid.





ARCHIAS BRILLIANT C

One of our most beautiful bedding plants, the colors of foliage run through an endless variety of shades.

Crimson Bedder-Purplish crimson.

Center brownish purple shading to crimson, edge yellow. Sunset-

Mrs. John Boehmer-Rich maroon bordered with golden band. Large pointed leaf.

Blackbird-Leaves and stem almost jet black fringed edges.

Beckwith's Gem-Center maroon, bordered red; edge green with point of

Canary Bird—Canary yellow.
Golden Bedder—Fine yellow.
Fire Brand—Maroon flamed, shaded firey red.
Queen of the West—Blotched and spotted carmine on green ground.
Verschaffelti—Velvet crimson.

Brilliancy—The largest leaved and prettiest variety ever introduced. Ten best varieties. Each, 12c; 4 for 40c;

12 for \$1.00, postpaid.

CESTRUM PARQUI-Night Blooming Jessamine

A beautiful tender shrub of easy cultivation, with small greenish-white flowers of delightful fragrance, which is dispensed during the night only. 25c each.

Cyclamen or Persian Violet (New Improved) Red, White or Pink

No more ornamental plant for greenhouse or parlor culture than the Cyclamen. It grows readily, blooms frely, and re-mains a long time in flower. Put in pots. Whole secret of grow-Cyclamens to perfection is light, air and low temperature. Price, 25c each; three separate colors for 60c.

Dracena Indivisa

A beautiful house plant. 10c each; larger plants, 25c to 50c



Cyclamen.

TWELVE GRAND CHRYSANTHEMUMS

Glory of the Pacific-A large, fine pink; early and a great favorite.

Ivory—Early. Pure white; a splendid, free flowering variety, unequaled for its grand, globular form, its Dahlia-like petals and absolute next to feel or absolute purity of color.

Major Bonnafon-A grand yellow; incurved; petals large; second early.

Pink Ivory-Similar to White Ivory, except color, which is a

light pink. Col. Appleton-Dwarf; strong stems; elegant foliage; enormous

ze; incurved, golden yellow bloom. A great beauty Golden Chadwick—A grand yellow; strong stem and grower.

Golden Wedding—Large, golden yellow; vigorous; second early.

John Burton—A fine pink, Japanese, incurved flower that comes
into bloom just right for Christmas use.

Miss Alice Bryon-A very fine midseason white; lasts a long time.

Golden Glow-An early golden yellow, blooming with us September 1.

Timothy—Very large, pure white, incurved Japanese variety; perfect in form, stem and foliage. In bloom until November 15.

Wm. H. Chadwick—Immense bloom; waxy white, tinted pink;

Above, each, 12c; 3 for 30c; any 6 for 50c. The set of 12 for 80c, postpaid.

CROWN OF THORNS

Euphorbia—Very curious and remarkable window plant from Judea, and it is therefore of special interest. Each 15c; 2 for 25c.

ARCHIAS' CHOICE FERNS

Price, 15c each; 4 for 50c; postage, 10c each extra. Larger size, 25c to \$1 each; express only.

Boston Fern—No Fern has ever given such satisfaction.

Sword Fern-Nephrolepis Evollatum; beautiful and grand.

Piersoni-New Ostrich Plume Fern; very popular.

Whitmani-Of the same feathery fronded



Boston Fern.



as the Piersoni, but more dwarf and lacey; very pretty.

Scottii, or Dwarf Boston—Elegant, compact foliage of most desirable and pleasing effect.

Elegantissima—More dense than the Whitmani. Elegantissima—More dense the Maiden Hair—For Fern dishes.

Lygodium Scandens-Creeping Fern.

JAPANESE FERN BALLS

Very ornamental plants, are hung up the same 28 hanging baskets. Japense or Globe Fern Balls, 8 in. in diameter, ready to mang up. Each 75c; 3 for \$2.00. Smaller size, each 50c; 3 for \$1.35, postpaid.

HARDY FERNS

The tendency towards natural gardening has brought many plants into prominence which had long been neglected; none are more deserving of this distinction than Hardy Ferns. Given a porous soil rich in humus, a shady or partially shaded position and moisture, and they luxuriate coming up year after year. We offer a choice selection of the best native sorts.

Price, 25c each; \$2.50 per doz.; \$18 per 1.00. Set of 5 distinct sorts for \$1.00. many plants into prominence which had long been negsorts for \$1.00,



MARGUERITE DAISIES

Marguerite Daisies, Madame Gailbert-The finest new Daisy that has ever been introduced. Blooms constantly, and will produce ten blooms to the old variety's one. Large white petals showing a yellow disc. 10 cents each.

Marguerite Daisy, Etoile d'Or—The new yellow Paris Daisy, similar to Madame Gailbert, but a rich golden color. The two varieties go handsomely to-

gether. 10 cents each.

"Queen Alexandra"—(The new anemone rlowered Paris Daisy)—Flowers 2½ to 3 inches in diameter, pure white, the greater percentage coming full double, like an Anemone-flowered Chrysanthemum, the semi-double and single flowers, on the same plant, are very handsome. Price, 15c each, The set of 3 Daisies, 30c.

The following varieties will be found most satisfactory; we have selected them with the greatest care. Each 15c; 2 for 25c; one each

of the 6, only 60c.

Black Prince—Single, bright waxy caarmine, pink corolla Gigantia—Carmine tube, magenta corolla.

Glore Des Marches—Double; tube and sepals deep scar

let, corolla pure white.

Mrs. E. G. Hill—Large double blossoms; corolla pure white, sepals dark red.

Phenomenal-Very rich crimson purple; very full double. A leading sort.

Speciosa—A thrifty grower. Flowers single, with pale carmine sepals and deep scarlet corolla.

Elm City—Deep plum color corolla; crimson sepals.

Dwarf and compact.

Rozains Patrie—White; carmine sepals. Very graceful and free flowering.



Fuchsia White Phenomenal.

FARFUGIUM GRANDIA (LEOPARD PLANT).
Ornamental foliage, 4 to 8 inches in diameter, are of a thick leathery texture, dark green color, with bright This is the dwarf variety, bearing pure white double flowers. Each 10c; 3 for 25c. Each 15c. vellow spots.

GERANIUMS

15 of the best varieties, each 12c; 3 for 30c; 12 for \$1.00.



Poitevine-Semi-double. salmon pink, shaded deep orange; immense size.

Countesse D'Harcourt—Double wh flowers, large trusses. Profuse bloomer. Clyde-Single scarlet, immense size and

grand bedder. E. H. Trego—Dazzling scarlet, exquisite velvety finish. Large semi-double.

Jean Viand-New rosy pink, white eye,

semi-double. L'Aube-Enormous trusses single, pure white.

Mad. Bruant-Single, white, penciled rose and edged crimson lake.

Jaulin-Semi-double, Mme. center bloom fine peach-pink; wide white margin.
Mrs. E. G. Hill—Single, fine, extra large

trusses of exquisite bright salmon, white center. S. A. Nutt-Very best double dark crim-

son, scarlet bedders.

Jaquerie—Fine shade of crimson scarlet;
single flowers in immense trusses on very

long stems. Fine for bedding; single.

Marquis de Castellane—Deep solfernio color. Splendid habit, the color is decidedly unique and bright; double.

Alphonse Ricard—Bright vermings, arlet. The trusses are so freely proscarlet. scarlet. The trusses are so freely pro-duced as to almost conceal the foliage; double.

double.

Granville—Clear, rosy pink. Stands the hot sun better than any other single pink; invaluable as a bedder. Best of its class.

Queen of the West—Old standby, single, bright red bedding geranium. It has no

Silk Oak Tree (Grevillea Robusta)-Fine for decorative purposes, of rapid, easy growth, fully cut foliage, rivaling a Fern. Nice plants, 15c each. Larger plants, 25c to 50c each.

PELARGONIUMS, OR LADY WASHINGTON GERANIUMS.



Geranium Mrs.

A choice assortment of 6 varieties of the best double and single flowered, each, 15c; 2 for 25c.

SWEET SCENTED GERANIUMS.

Including Balm, Rose, two kinds, Nutmeg and Apple. Each, 12c; 3 for 30c.

IVY-LEAVED GERANIUMS.

Galilee-Lovely rose colored flowers. Jean De Arc-Largest and

finest white in existence. Per-Ficus Rubber Tree. Parker. finest white in existence. Perfectly double; flowers literally cover the plant. Charles Turner—Very double, without doubt the handsomest ivy geraniums ever introduced; florets 2½ inches across. Color bright scarlet.

Either of the above, 12c each or set of 3 for 30c.

FANCY LEAVED GERANIUMS.

Wm. Langguth, Mrs. Pollock, Mad. Salleroi, Crystal Palace Gem, Distinction, Happy Thought, Mrs. Parker, each 12c; 3 for 30c. Set of 8 for 75c postpaid

postpaid.

FICUS ELASTICA.

India Rubber Plant—Very large, smooth, leathery leaves. Small plants, 12 inches high, 50c each; 13 inches high, 75c each; fine plants 2 feet high,

HELIOTROPES. Bruant-Large purple, with white eye. Heliotrope Picciola

Mad. Bruan Good blomer. Snow-wreath-Best white, sweet scented va-

riety. Each 10c; 3 for 25c.

NEW PINK HIBISCUS "PEACHBLOW."

A rapid, erect grower; immense double flowers of a bright rich pink, with crimson center, very

Double Crimson Hibiscus—A grand variety.
Versicolor Hibiscus—Bright red, large single flowers, striped with white; very striking. Each

15c; 3 for 40c. LANTANAS.

15c each; 2 for 25c. One of each of the 5 sorts for

25c. One of each of the 5 sorts for only 45c, postpaid.

Mrs. McKinley—The weeping lantana. Clear pink nowers. It is a short trailer, especially suited to baskets.

etc. Always in bloom.

Alba Perfecta — Immense trusses of pure snow white

Countesse de Biencourtlow; center sulphur.

La Pleuie d'Or (Golden Rain)

—Small pure yellow flowers, dwarf and very bushy bloomer Michael Schmidt—Flowers fresh and sparkling, of brilliant yellow passing into pink Climbing Lantana.





Silk Oak.



PALMS Indispensible for Decorations.

Kentia Belmoreana—Dwarf, spreading and leaflets rather narrow. Small plants, each 25c. Large size, nice plants, 50c and \$1.00.

Kentia Forsteriana—Of stronger growth, with broader foliage than above. Easy to grow. Small plants, each, 25c. Large size, 50c and \$1 each. Cocos Weddeliana-Admirable for fern dishes or use on the table. Fine plants, 35c and 50c.

Latania Borbonica—Fan Palm. Very hardy and of easy cultivation.
Young plants, each, 25c. Large plants, 50c and \$1.00.
Areca Lutescens—Beautiful glossy green leaves, gracefully curved on slender golden yellow stems. Nice plants, each, 25c. Larger plants, 50c

and \$1.00.



PALM COLLECTION.

One each Latania Borbonica, Areca Lutescens, Kentia Belmoreana and Forsteriana and Cocos Weddeliana. Five most popular Palms for only \$1.25, postpaid.

We can supply large Palms, by express, at prices from \$1.00 to \$10.00. Write for prices and description.



alms and le has

Otaheite Orange

LARGE FLOWERING HYDRANGEAS

Exceedingly ornamental, producing splendid effects, the plants being covered with a solid mass of their large, showy heads of bloom, which remain beautiful for months. Can be wintered in any cool cellar; in-

remain beautiful for months. Can be wintered in any cool centr; increase in beauty from year to year; grown in pots, tubs or open ground.

Jeanne D'Arc—The new white. Price, 15 cents each.

Monstrosa—The large-flowered pink. Price, 15 cents each.

Ramus Pictus—Rosy-pink, changing to blue, stems brown. 10c each.

Thomas Hogg—A pure white variety with large trusses. 10c each.

For Hardy Hydrangeas see page 68.



Fruits weighing 3 to 5 pounds. Flowers ceedingly fragrant. Price 15c each, postpaid. Flowers pure waxy white and exceedingly fragrant.

OTAHEITE ORANGE

A grand pot plant of great beauty and novelty. It is a dwarf orange that grows, blooms and fruits freely in pots, even when only a foot or two high.

The blooms are produced in the greatest abundance, and very sweet.

With one or two plants you can raise an abundance of fragrant flowers.

Price, 15c each. One Lemon and one Orange for 25c, postpaid.

The True Ever-Blooming Moon Flower, Ipomoea Grandiflora—Giant white, 15c each; 2 for 25c; 6 for 60c; 12 for \$1.00, postpaid.

OLEANDER ROSEA—Has double pink flowers. The old favorite. Very sweet.

JASMINE GRAND DUKE—Very double creamy white flowers, aving a delicious perfume. Nice plants, 20c each; larger size, having a delicious perfume. 40c each.



Oleander.

Impatience Sultana

Each, 10c; 3 for 25c.

PANSY PLANTS

Favorites with every one. Our plants are grown from our Fancy Strain. Best colors and finest forms. Strong plants, doz., 50c, postpaid. By express, doz., 40c; 3 doz. for \$1.00.

Double Petunias

Plants of the earliest culture, producing flowers in pro-fusion. Excellent for bedding and pot culture. Our collection embraces a number of reautiful colors. Crimson, Pink, Maroon, White, Variegated, 23c each; 3 for 30c; 1 each of the 5 colors for 50c.



This is the plant which produces the large clusters of red leaves or flowers, which are seen in all the flowers stores at Christmas. We offer fine plants from 5 and 6 inch pots, 50e each; 3 for \$1.25; \$4.50 per doz.

Primroses

Chinese—One of the most popular flowers for winter blooming. Each 15c; 2 for 25c; 6 for 60c; 12 for \$1.00.



Primrose, Crimson King.

Obconica -A lovely perpetual bloom in g Primrose. The flowers are of rose lilae, shading to white. Each, 15c; 2 for 25c; 6 for

The Baby—The most prolific Primrose grown. Each, 15c; 2 for \$2c; 6 for 60c; 12 for \$1.00.

Swainsonia,

Galegifolia

The flowers are borne in clusters of 10 to 20 flowers each: rese m b l e Sweet Peas, produced in great profusion; color pure white. A very valuable plant for house culture. Each 15e; 2 for 25c.





Jasmine.



MOON FLOWER.



Violet, Lagy Campbell.

VIOLETS

Three best sweet-scented profuse blooming varieties. California-Giant blue; single; very fine.

Lady Hume Campbell-Double dark purple; the best double. Swanley White-Best double white; also called Queen of Fragrance. 101 01 -

Each 10c; 3 for 25c; 12 for 60c, postpaid.

UMBRELLA PLANT (Cyperus)

Umbrella Plant.

This is a plant of the easiest culture and a large specimen is as andsome as a palm for decoration. It will grow luxuriantly in water and is therefore indispensable for aquariums or fountains. Each 15c 3 for

Sanseveria Zelanica

A singular plant, eminently adapted for decorative purposes in parlors, etc. Erect, rigid, sword-like leaves, dark green, beautifully striped crosswise with white, and flowers white. Each 15c. Large size, 50c.

ARCHIAS' FRAGRANT COLLECTION OF FLOWER-ING PLANTS.

One Sweet Violet, 2 Fragrant Heliotropes, 2 Scented Geraniums, 2 Tea Roses and 3 Exquisite Carnations, 75c, postpaid.

WANDERING JEW

(Tradescantia Multicolor.) Most beautifully veriegated purple, scarlet and white. Price, 10 cents each; \$1.00 per dozen, postpaid.

CROWN OF THORNS

(Euphorbia Splendens)

A curious plant, with thick, fleshy twining stems, which are covered with stout, sharp spines nearly inch long. The foliage is bright green, and the flowers are a beautiful coral-pink, very pretty when in bloom. Price 15c each; 3 for 40c, postpaid.

A NEW PLANT SPRINKLER THE LENOX ATOMIZER



With this new atomizer fine spray may be thrown under. over. or upon the foliage of any plant or shrub, thoroughly drenching the same and removing dust and insects. Clear water or any kind of liquid Insecticide or poison may secticide or poison may be applied with it. It is not only the most effective, convenient and durable, but the cheapest of all atomizers. It is available for house plants,

garden plants, vegetables, shrubs, small trees, fruits, etc. For sprinkling clothes it is worth its weight in gold. 50c each, postpaid.

Mammoth Verbena Plants

Finest varieties only; 6 for 30e; 12 for 50c; 100 for \$4.00, postpaid.

Our Special 50-Cent Bargains in

ONLY 50 CENTS. Will buy any of the collections made below, delivered safely by mail, postpaid, to any address. The collections are all fine, strong plants of the best varieties, and are marvels of cheapness. The choice of varieties must invariably be left to us, the purchaser naming the number of the set or sets desired. Every plant is plainly labeled, and there are no two varieties alike in the same collection.

1-12 beautiful Ever-blooming Roses, all colors and splendid varieties

4 charming Tea Roses, 4 fine Hardy Roses, and 2 Climbing Roses. This makes an elegant collection for 50 cents.

3 lovely Tea Roses, 3 fine Hardy Roses, 2 different Climbing Hardy Roses, 2 pretty Japan Fairy Roses.

10 lovely Pure White Roses. Fine cemetery plants; Tea and Evarphoming registics.

-10 lovely Pure White Roses. Fine cemetery plants; Tea and Everblooming varieties.
-10 Choice Double and Single Geraniums. Will make a nice bed -4 Double Geraniums, 4 Single and 2 Sweet-Scented Geraniums. A fine collection for a small garden.
-3 Double Geraniums, 3 Single Geraniums, 3 Fragrant Geraniums and 1 lvy Geranium.
-2 Silver-Leaved Geraniums, 2 Double and 2 Single Geraniums,

2 Fragrant and 2 Ivy Geraniums.
-12 Chrysanthemums of the new, large flowering kinds, all dif-

ferent and labeled correctly.

"BEDDING" PLANTS

We grow immense quantities of this class of stock, and we are in a position to execute the largest orders in a prompt satisfactory manner

in a prompt, satisfactory manner.	70.
Per 100	Per 100
Ageratum. Best white and blue\$ 4.00	Dusty Miller\$ 4.00
Alternanthera. Red. vellow 4.00	Geraniums. Double and single 6.00
Alyssum. Dwarf, white 4.00	Geraniums. Silver and bronze 7.00
Asters. Very finest varieties 3.00	Golden Feather Pyrethrum 3.00
Begonia Vernon. Crimson flowers 6.00	Heliotropes. Assorted 6.00
Caladium Esculentum, (Bulbs.) Large foliage	Lobelias. Best dwarf, blue 4.00
\$7.50, \$10.00 and	Pansies. Finest mixed 2.50
Cannas. Roots to May 1st	Petunias. Finest double named 8.00
Cannas. Plants after May 1st 10.00	Petunias. Single flowering 3.00
Coleus. Bedding varieties 4.00	Salvias ("Scarlet Sage") 5.00
Daisies. Hardy English 4.00	Verbenas Red, white, blue, etc 4.00

Archias' Roses The Queen of All Flowers

Plant the varieties on this page for long-stemmed flowers for home decoration.

The Popular Cut-Flower Roses

The varieties named here represent the type of the kinds shown in the windows of the large cut-flower stores.

THE QUEEN OF ROSES

AMERICAN BEAUTY

This Rose has become as famous as the Marechal Niel. Rich color and delicious fragrance; hardy, having the ever-blooming qualities of the Tea Rose. It is the sweetest of all Roses. In color deep, brilliant red, shading to a rich carminecrimson. Guaranteed genuine. Price.

one-year-old plants, own roots, 20c each; two-yearold, heavy plants, 35c each.

American Beauty.

Perle des Jardins

Magnificent golden-yellow, indescribably rich and beautiful shade, the flowers are extra large, full, globular form, richly perfumed. Price, 15c each; \$1.35 per dozen, postpaid; large two-year-old plants, 30c each; \$2.50 per dozen,

Sunrise

In bud it is scarlet, yellow and buff, as it opens the color deepens and the scarlet turns to a darker red, the yellow to an orange and copper, the inside petals to a golden-yellow. Price, 15c each; \$1.35 per dozen, the inside petals to a golden-yellow. Price, 15c each; \$1.35 pe postpaid; large two-year old plants, 35c each; \$2.75 per dozen.

Meteor

Vigorous, bushy grower, with healthy, bright foliage, of the deepest green. Price, 15c each; \$1.50 per dozen, postpaid; two-year-old plants, 30c each; \$2.50 per dozen.

Golden Gate

Long, pointed buds, opening to very large double Roses of creamy-white, beautifully tinted with soft yellow. Price, 15c each; \$1.35 per white, beautifully tinted with soft yellow. Price, 15c each; \$1.35 per dozen, postpaid; two-year-old plants, 30c each; \$2.50 per dozen.

IVORY (White Golden Gate)

Resembles the heautiful Golden Gate, but is pure ivory white. Flowers are large, full and sweet. Truely a grand Rose. Price, each, 12 per dozen; two-year-old plants, each, 30c; 4 for \$1.00; doz., \$2.50. Price, each, 12c; \$1.25

BRIDE

Extra large buds and flowers of exquisite form and delightful fragrance. Color fine creamy-white. Price. 10c each; \$1.00 per dozen, postpaid; two-year-old plants, 25c each; \$2.25 per dozen.

Bridesmaid

Fine, large, full flowers, delightfully tea-scented, rose-pink, with crimson shading; makes elegant buus, vely handsome, and one of the best for cut-flowers. Price, 10c each; \$1.00 per dozen, postpaid; two-year-old plants, 25c each; \$2.25 per dozen.

SPECIAL OFFER-The Seven Cut-flower Roses, of one-year size, for 90 cents, postpaid. Large two-year size, (the seven) for \$1.80.

Three Extra Fine Cut Flower Roses

MY MARYLAND-Growth robust and very free flowering, large and full. mon pink with paler edges; the shade is most pleasing, surpassing all other pink sorts in the eyes of many competent judges; delightfully fragrant. Promises to be one of the most popular varieties in this country. 20c each, postpaid; 2-year plants, 35c each.

RICHMOND—Long pointed crimson buds on tall, straight stems with elegant dark fonage. Delicious fragrance. Price, 15c each; \$1.35 per dozen, postpaid; two-year-old plants, 39c each; \$2.50 per dozen.

Richmond.

TEA ROSE, SUNSET—Flowers large size, fine, very double and deliciously perfumed; the color is a remarkable shade of rich golden-amber, elegantly tinged and shaded with dark ruddy-copper. Price, 15 cents each; \$1.35 per dozen, postpaid; large, fine two-year-old plants, 35 cents each.

SPECIAL OFFER-One each of the three Roses, My Maryland, Richmond and Sunset, for 45 cents, postpaid; two-year-old plants for 95 cents, postpaid.

GRAND COMBINATION OFFER-One each of the ten Cut-flower Roses on this page for \$1.25, postpaid, and the combination collection of ten plant: in two-year- size for \$2.50.



The Two Beautiful Sisters PINK AND WHITE KILLARNEY

Killarney (Pink)—This splendid Irish Hybrid Tea has certainly come to stay. It is a vigorous grower and perfectly hardy here. It blooms freely, producing large flowers of the most exquisite shade of rich imperial pink. The petals are of excellent substance and often two and a half inches deep. The fragrance is simply enchanting. Killarney will continue to be a leading favorite.

Price,, 15c each. Two-year size, 35c; 3 for \$1.00.

White Killarney—New 1909. A sport from the famous "Pink Killarney" and equal to it in every respect. It is of the same size, form and make-up as the parent, with veritable wax-like blossoms that make it especially valuable for bouquets. Indeed there are few white Roses can equal it. Price, 15c. Two-year size, 35c each; 3 for \$1.00. size, 35c each; 3 for \$1.00.

1 White and 1 Pink Killarney, in 1-year size, for 25c, postpaid.



Five Magnificent Hardy Roses for 50c, postpaid.

Clio-Flesh color, pink center.

Frau Karl Druschki—Snow Queen or White American Beauty.
Marchionese of Lorne—Remarkable bloomer; rose color.
Margaret Dickson—White hybrid perpetual, from Ireland.
Mrs. R. G. Sharman Crawford—Deep rose pink.
Strong 2-year-old plants of above Roses, each 25c; 5 for \$1.00.



Killarney.



Etoile de Lyon.

THE "INTERNATIONAL" COLLECTION

Letoile de France—A grand, new velvety crimson Rose; hardy and everblooming.

Etoile de Lyon—This magnificent Tea Rose is a rich golden yellow; a strong, healthy and vigorous grower; immense bloomer.

Gruss an Teplitz (Greeting from Teplitz)—Splendid New Red Everblooming Rose. This is the redest of all red Roses.

Kaiserin Augusta Victoria—This beautiful Rose has not only a royal name, but it a Royal Rose as well. One of the best White Roses for summer bedding.

Wellesly (H. T.)—Seedling from Liberty, crossed with Bridesmaid; flowers are extra large and full; color bright, clear rose pink.

2-year plants of above, each, 30c; 5 for \$1.25; 12 for \$2.50.

FIVE GRAND EVERBLOOMING BEDDING ROSES (TEAS AND HYBRID TEAS.)

Prices by mail, postpaid, 10c each; 3 for 28c; 6 for 50c; 12 for \$1.00; 2year-old, each, 25c; 5 for \$1.00; 12 for \$2.25, postpaid.

Mme. Abel Chatenay—A rare and very beautiful rose of novel and distinct color; rich golden pink or rose, flushed with orange and fawn; flowers large, well filled and very fragrant; quite hardy and free bloomer. Price, 15c each, postpaid. Two-year size, 35c; by express.

Maman Cochet-Rich coral pink; very double. The Queen of all garden roses.

White Cochet.

Papa Gontier—Rich rosy red; large, finely formed buds; sweet.

Safrano—Bright apricot yellow; very fragrant; quick and constant bloomer.

Souvenir de la Malmaison—One of the choicest Roses grown; beautiful creamy flesh, shaded clear peach red.



Papa Gontier.

GRAND NEW HARDY EVERBLOOMING ROSE

RHEA REII

GRAND PRIZE WINNER OVER ALL NEW ROSES.

In the municipal gardens, Bagatelle, at Paris, this Rose was awarded the Gold Medal of the municipality as the finest Rose among eighty-four sorts tested. As large as American Beauty; double as Bridesmaid; fragrant as La France; free blooming as Bride, and as rich a red as Etoile de France. This tells the whole story of this wonderful Rose; without question the best red garden Rose to date. Highly recommended. Price, 20c each; 3 for 50c; 7 for \$1.10, postpaid; strong 2-year-old plants, 35c each; 3 for \$1.00.

WILLIAM H. TAFT

Color bright clear Salmon pink, fine fragrance, originated near home of our chief magistrate, well worthy of being named in his honor. Price, 25c each; 3 for 50c, postpaid. Two-year plants, 35c each; 3 for \$1.00.

Pius X

This is one of the finest combinations of shades ever found in a Rose; color creamy white, edged vivid rose, center deeper. Include this in your order. Price, 25c each; 3 for 50c. Strong two-year-old plants, 35c each; 3 for \$1.00.



The Three Soupert Roses

28c Postpaid.

Hardy, Bloom Continuously. Will be a Source of Constant Pleasure. Your selection of the following: 10c each; 6 for 50c; 2-year plants 25c each; 5 for \$1.00, post-

Clothilde Soupert—The best Rose known for bedding or port culture. Color, a French white, deepening to a rosy blush in the center.

Moselia (Yellow Soupert)— Free blooming and a strong dwarf, bushy grower. Flowers are very double and of the same Camellia-like form as Clothilde Soupert.

Pink Soupert—A lovely, everblooming rose as beautiful as Clothilde Soupert, but deeper color.

The La France Set, 33c Postpaid

A choice group of Hybrid Teas, widely known and celebrated everywhere for hardiness, constant bloom, beautiful color and fragrance.

Pink La France—Silvery pink; very popular.

Red La France (Duchess of Albany)—Deep, rich rose

pink flowers.

Champion of the World—Free blooming, hardy, deep pink Rose of great merit.

Princess Bonnie—Rich, deep crimson, and very fragrant.

Each, 10c; 6 for 5 year-old, each, 30c; 4 for \$1.00; 1 doz., \$2.50. Each, 10c; 6 for 50c; 2-

MOSS ROSES

Are strong, vigorous growers, perfectly hardy, and therefore justly esteemed as very desirable for outdoor culture in open ground.

Blanche Morreau—Pure white. Blooms in clusters.

Crimson Globe—A nne deep crimson, handsome globular shape. Buds well mossed;

very free flowering, vigorous and hardy.

Princess Adelaide—One of the best; extra large flowers; very double and fragrant; color bright rosy pink.

Price of Moss Roses, each, 15c; 3 (one of each) for 40c.

Three Baby Rambler Roses

The Three Best Bedding Roses Ever Introduced. THE CRIMSON BABY RAMBLER.

Most popular bedding Rose in existence; it produces large trusses of bright crimson flowers similar to Crimson Rambler, but instead of climbing it grows but 18 inches high and blooms the entire summer. Is equally good for winter blooming. Each, 15c; 2 for 25c; 10 for \$1; 2-year-old plants, each, 30c; 4 for \$1; 12 for \$2.75, postpaid.

Baby Dorothy-New Pink Baby Rambler-Same freedom of bloom and perfect hardiness of the above and greatly admired. Each, 15c.

White Baby Rambler—(True)—Our White Baby Rambler came from a prominent German grower, and is as free bloomer as the other two "Baby" Roses, producing magnificent white flowers in great abundance. Each, 15c; 4 for 50c; 2-year-old, each, 35c, postpaid.

SPECIAL—One each of THE BABY RAMBLER ROSES only 35c; 2-year-old, only \$1.10, postpaid.

Don't fail to order the Blue Rose. See page 67.

maroon.





HARDY HYBRID PERPETUAL ROSES Annie de Diesbach-Bright rose color, very large, frag-rant.

Alps-Pure

profuse

of Hardy Roses-None Better. General Jacqueminot-Rich velvety cr.mson; mag-

Of Special Merit.

The Cream

General Jacqueminot—Rich velvety cr.mson; magnificent bud; the very best.

Marshall P. Wilder—Bright scarlet crimson; very fragrant, free bloomer.

Mme. Plantier—Pure white; a favorite for cemetery decoration; very hardy.

Magna Charta—Pink, suffused with rose; immense flowers; strong, vigorous grower.

Paul Neyron—Deep rose color; largest of all; perfect form; a popular variety.

form; a popular variety.

Strong 2-year-old field grown, each, 25c; 5 for \$1.00; doz., \$2.25, postpaid.

EVER BLOOMING **ARCHIAS'** TENDER CLIMBING

They may be kept outdoors Grand Roses for the South and the Pacific Slope, where they are entirely hardy. in the North by laying them down and covering with leaves or litter.

One strong plant of each of the 6 sorts, postpaid, for only 75 cents.

This class is very satisfactory as free blooming Roses; hardy, but in far Northern sections requiring 4 to 6 inches of covering at the roots during the winter.

Pillar of Gold-A grand Climbing Rose. Flowers deep, rich golden yellow, tinted with pink; very double and full.

Climbing Meteor-Bright crimson; true Jacqueminot color.

Climbing Soupert—A climbing offspring of Clothilde Soupert, with the same beauty and vigor. Ivory white, with silver rose center.

Mrs. Robert Peary-New; rich, creamy white, tinted

Marchal Niel-Exquisitely beautifu flowers of deepest yellow. Fragrant. beautiful, large round

Any of the above, 15c each; 2 for 25c; 6 for 60c, postpaid. Extra strong, 2 year old, 35c each; 3 for \$1; 6 for \$1.75; 12 for \$3.00, postpaid.



The National Trio of Roses

THE RED, WHITE AND BLUE RAMBLERS

Scientific Hybridization has produced, through methods past the understanding of the average worker among flowers, a new rose which can easily be said to be the most novel creation of the century. No one pretends that it is the last word in Blue Roses, but it may be fairly described as an epochmaking variety for no variety approaches it! it is a new freak among Roses, and quite distinct. distinct.

THE POPULAR CRIMSON RAMBLER.

The plant is of a very vigorous growth, making shoots from eight to ten feet during the season. It is also magnificent in bush form; color is the brightest crimson. The flowers are produced in great pyramidal panicles, the individual flowers measuring about one to one and one-half inches in diameter. The foliage is a bright green and glossy, and contrasts finely with the bright crimson of the flowers. Price, 15c each; 4 for 50c; \$1.35 per dozen; large three-year-old plants, 25c each; \$2.00 per dozen; large three-year-old plants, field grown, with canes 3 to 5 feet, 50c each, by express only; 6 for \$2.50; \$4.50 per dozen.

THE BEAUTIFUL NEW WHITE RAMBLER.

Of German origin, and in habit of growth, foliage, manner of blooming, form of flowers and hardiness identical with Crimson Rambler. Flowers are pure snow-white and sweetly scented. Price, 15c each; 4 for 50c; \$1.35 per dozen, postpaid; strong two-year-old plants, 30c each; 3 for 85c; \$2.25 per dozen, postpaid.

THE BLUE RAMBLER, VEILCHENBLAU (Violet Blue)

The new rambler, "Veilchenblau," (Violet Blue), which is hailed by the German rose growers as the forerunner of a genuinely cornflower blue rose, is a seedling of Crimson Rambler. The blossoms, massed in large ambels, are semi-double, of medium size. The color, on first unfolding, is either reddish pink or purplish pink, then turns amethyst, and finally steel blue as the flower fades. The general color impression is that of the March violet. The yellow stamens appear in sharp contrast to the blue petals. Price, strong one-year plants, 15c each; stronger plants, 25c; two-year plants, 50c; extra large, 75c. is hailed by the German rose growers as the forerunner

A NEW COMBINATION OF COLOR IN ROSES.

The introduction of Veilchenblau makes it possible to produce effect which have never before been possible. Combined with its parent, the popular Crimson Kambler, which we offer in strong 1-year plants at 15c; the Red, White Rambler, strong 1-year plants at 15c; the Red, White and Blue Trio for 50c, postpaid (the Trio in two-year plants for \$1.25. Destpaid), will produce an effect heretofore unatternable.

FIVE VALUABLE NEW CLIMBING ROSES FOR ONLY 55c

Flower of Fairfield

The Ever Blooming Crimson Rambier—commensus bloom in early spring and lasts till fall—more brillium than Crimson Rambler. Blooms in large clusters; has been foliage free from mildew. In all a most The Ever Blooming Crimson Rambler-Commences toshining green foliage, free from mildew. In all a most remarkable Rose. Order early, as we predict a demand beyond our supply. Price, each, 15c; 3 for 36c, postpaid.

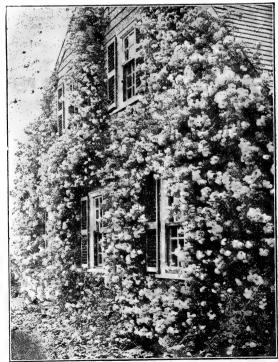
Tausendschon (Thousand Beauties)—This beautiful novelty surpasses all other Climbing Roses of this section, both on growth, foliage and beauty of blooms. Flowers in large clusters in June and July; beautiful soft pink, changing into rosy carmine. Strong, vigorous grower, absolutely hardy excellent climber. Florists will do well to force this grand Rose for Easter. Price, 15c each; 3 for 36c, postpaid.

Lady Gay—This is a new Climbing Rose. Admired equally for the remarkable freedom with which the flowers are produced and for their brilliant color, which is a deep, clear, rich rose pink. The flowers are of good size, very double, and are produced in immeuse clusters, after the manner of Crimson Rambler. No collection, no matter how small, should be without this variety. Price, 15c each; 3 for 36c, postpaid.

Dorothy Perkins—A pink rambler that every lover of Roses should have; perfectly hardy and a profuse bloomer. Each, 15c; 3 for 36c.

White Dorothy—A fine hardy climber of the Dorothy Perkins type. We believe it is a better Rose in many respects than that variety. It bears double pure white flowers in immense panicles. By far the best white hardy Rose yet sent out. Each 15c; 3 for 36c.

One each of these five new climbers for only 55c, postpaid.Two-year-old, extra strong plants, each 35c; 3 for \$1.00; 5 for \$1.25, postpaid.



DOROTHY PERKINS.

ARCHIAS' HARDY FLOWERING PERENNIALS

Achillea

Ptarmica fl. pl. "The Pearl"—The great cemetery plant. A single plant of Achillea will produce hundreds of flowers the first seasoa, but when well established they frequently have more than 500 perfect flowers on the plant at one time. It commences to bloom early in July and is a perfect mass of beautiful, pure white double flowers during the balance of the season.

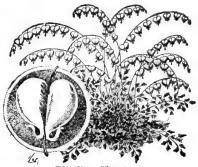
15c each; 2 for 25c; \$1.50 per dozen.

Aquilegia Coerulea

Rocky Mountain Columbine—One of the very best of the whole family: blue and white, Old favorites. Bloom late in spring. Each 15c; doz., \$1.50.

Bleeding Heart

Dielytra Spectabilis—Pretty spring bloomers, with graceful drooping sprays of heart-shaped pink and white flowers. Each 15c; 2 for 25c; 6 for 65c.



Bleeding Hearts.

Carnations

(Hardy Grenadin.)

We have a very nice stock of these free-flowering and fragrant garden Carnations. With a little protection they are hardy everywhere. Flowers very large. Mixed colors, each, 15c; 2 hardy everywhere. for 25c; doz., \$1.25.

Chrysanthemums

(Hardy Pompon.)—These fine small flowered varieties are very popular for outdoor bedding; are quite hardy, requiring only a slight covering during winter. Each, 15c; 2 for 25c; 6 for 60c; 12 for \$1.00, postpaid.

Improved Shasta Daisy

Perfectly hardy, of easy cultivation, and blooms for several months. The flowers are large, averaging a foot or more in circumference, with broad petals of the purest white. One of Mr. Burbank's productions. One foot June to October. Each, 15c; 2 for 25c; 12 for \$1.25.



Shasta Daisy.

Campanula, or Canterbury Bells

Old-time favorites, with showy flowers of different colors, most of them in shades of blue. Planted in beds or among the shrubbery they lend color to surroundings. One of the most desirable of all hard plants—stately, free-flowering and highly ornamental.

Calycanthema (Cup and Saucer)—Large blue, white or purple flowers. Each, 15c; 2 for 25c; 6 for 60c; dozen, \$1.00.

Digitalis

Gloxinoides—The strong flower stalks rising from rich and luxuriant masses of leaves, give an elegant appearance to the hardy border. Mixed colors, each, 15c; 2 for 25c; 6 to the hardy border. for 60c; dozen, \$1.00.

Hollyhocks

For planting in masses by itself, or as a background for lower growing plants, the Hollyhock plant can not be dispensed with. Once planted they keep coming up year after year. Can supply the following separate colors—White, year. Can supply the follow Lemon, Pink, Red and Maroon. Each, 15c; 3 for 40c; dozen, \$1.50.

Mixed Colors, our selection—Very fine mixtures. Each, 10c; dozen, \$1.00.

German Iris

Mad. Chereau - Pure white penciled lilac.

Hector-Rich royal purple, blackish shadings.

Rebecca-Stands golden falls yellow splashed plum.

Souvenir-Old gold and purple.

Pallida Speciosa-Stands rich lavender, falls purple.

Florentina-Light porcelain blue changing to pearly white.

Each, 20c; 6 for 80c; 12 for \$1.50, postpaid.

Mixed German Xris— Each, 12e; 3 for 30e; 12 for \$1.00, postpaid.



German Iris.



lasting well when cut. Each 15c; 2 for 25c; 6 for 60c; 12 for \$1.00, postpaid.

Eulalia

Beautiful tall-growing, ornamental grass for use on lawns or in borders or as screeus. Perfectly hardy, Grows 8 feet high and in large clumps. Zebrina—Beautiful green leaves with broad bands of orange yellow. Produces fine large

plumes.

Variegata—Growth similar to Zebrina, but variation in colors of the leaves run lengthwise, making a very striking contrast when planted together.

Above, each, 25c; 2 for 45c; 5 for \$1.00. Funkia (Day Lily)-By some called Plantain Lily. (See page 55.)

Japanese Iris

Gekka-no-nami - Dense purple with yellow blotches.

Kumonia-no-sora—White, sky-blue zone. Yeds-kagami—Crimson claret, orange blotches with blue halo. Each 25c; 5 for \$1, postpaid. Mixed Japan Iris—Each 15c; 2 for 25c; 6 for

ARCHIAS' PROFUSE FLOWERING HARDY PHLOX

(PERENNIAL VARIETIES.)

Among the hardy perennial plants the Phloxes easily hold first place. They succeed in almost any position and flower from early summer until late Iall. Price, dormant roots, by mail, postpaid, each, 15c; 6 for 80c; doz., \$1.50.

August Rivoire—Fine bright red.

August Rivoire—Fine bright red.
Coccinea—Glowing Scarlet.
Coquette—White, with crimson eye.
Cross of Honor—White with band of rosy lilac in center of each petal, forming a Maltese cross.
Eclaireur—Reddish carmine with darker eye.

Edgar Quinet-Rosy amarinth.

Edgar Quinet—Rosy amarintn.

Isabey—Orange salmon, center purplish crimson.

Lothair—Soft carmine pink, rosy eye.

Madame Bezanson—A splendid deep crimson.

Pantheon—Fine deep salmon rose, very free flowering.

The Queen—Pure white.

ARCHIAS' SUPERB PEONIES

THE MOST POPULAR OF ALL HARDY PERENNIALS, THE ROYAL FLOWER OF CHINA.

Festiva Maxima—Pure white with carmine spots on center petals. Flowers of immense size, long, stiff stem. Each, 40c.

Queen Victoria or Whitleyi—Large, full white, with creamy cen-

ter. 25c.

Gigantea-Gigantea—Deep pink; one of the best for cut flowers. Earliest to bloom. Enormous flowers on long stems. Deliciously fragrant. 35c. Rubra Triumphans—Brilliant crimson; petals large; very sweet. semi-double; fine. 35c.

Dauberton-Purplish lilac, fine. Each, 25c.

Edulis Superba-Beautiful rose pink, very early, frag-Each, 30c.

Grandiflora Rosea-Fine, rose pink. Each, 25c.

Humei-Carmine pink. Very fine and late. Each 35c. Marechall Vaillant-Violet red, very large, late, Each 35c.

Phrynne--Pinkish white, cream center, extra fine dwarf. Each, 35c.

SPECIAL OFFER-One each of the ten superb named Peonies for only \$2.50, or 5 for \$1.50, postpaid.

Un-named Peonies-In White, Pink, and Crimson.



Shades, all Double Varieties, as follows: Each, 20c; 6 for \$1.00; doz., \$1.75, postpaid.

SWEET WILLIAM (Dianthus Barbatus)

A great variety of rich colors, flowers are very frag-rant. A very select strain, which includes both double and single varieties. Fine plants, each, 10c; 3 for 25c; doz., 90c.

YUCCA FILAMENTOSA (Adam's Needle)

A fine plant for cemetery, lawns, background of beds and borders, as it is perfectly hardy. Good roots, each, 25c; 5 for \$1.00; doz., \$2.00.

Archias' Hardy Flowering Shrubs

ALTHEA (Rose of Sharon.)

Double Red, Double Purple, Double White.
25c each; 5 for \$1.00, postpaid.

DEUTZIA.

A showy class of shrubs of compact growth, luxuriant foliage and very free-flowering.

Crenata—4 to 6 feet; flowers white, tinged rose; very

double and full.

Fortunei-4 to 6 feet; a most beautiful pure white sort.

Gracilis-2 to 2½ feet; drooping; snow-white flowers.

Pride of Rochester-Flowers are pure white, with a faint shade of blush on outside of petals.

HEDGE PLANTS.

Berberis Vulgaris Purpurea (Purple Barberry)—Violet colored foliage and fruit. 10 for \$1.00; 25 for \$2.00; 100 for \$7.00.

foliage, assuming of coloring in the Berberis Thunbergii-Small most varied and beautiful tints of coloring autumn. 10 for \$1.00; 25 for \$2.25; 100 for \$8.00.

CALIFORNIA PRIVET

Unsurpassed for hedges. The foliage is a handsome shade of deep green and almost evergreen. Splendid as shade of deep green and almost evergreen. Splendid as a hedge between city lots, or on large estates, as it will stand an immense amount of wind. Will grow to a height of 6 feet, but can be pruned down very easily; the more it is cut back the thicker and more handsome it grows. Price, 2 to 3 feet high, doz., \$1.00; 25 for \$1.50; 100 for \$4.75; 500 for \$18.00.

HYDRANGEA

Paniculata Grandiflora — Hardy shrub from Japan. Flowers pure white, changing to pink; blooms 3 months in summer; height 3 to 4 feet. Price, mailing size, each, 10c; 3 for 28c, postpaid. Larger plants, 25c each: 3 for 60c. Extra large plants, 35c; 3 for \$1.00.

American "Everblooming" Hydrangea—A new addition from western Pennsylvania. Perfectly hardy, bearing pure flowers of immense size from June to september. Include this in your order. Each, 25c; 5 for \$1, postpaid. Large 2-year plants, 40c each; 3 for \$1.00, postpaid. paid.

This well known flower needs no description. Grows This well known hower needs no description. Grows freely and blooms profusely, even on poor soil. Purple and White, the old variety. Each, 35c; doz., \$3.50.

Pyrus Japonicus (Japan Quince)-Dazzling scarlet. Prunus Japonica fl. pl. (Double Flowering Almond)—We can supply both white and pink. 35c each.

SNOWBALL

Viburnum-Growth upright and compact; 6 to 8 feet high. Foliage olive green.

Japanese Snowball (Viburnum Plicatum)-A large and quick growing shrub. Flowers are immense and very double; purest white; very showy. Each, 15c; 2 for 25c, postpaid. Larger plants, 35c; doz., \$3.50.

SPIRAEA.

Prunifolia—The well known and popular variety, commonly called "Bridal Wreath." Blooms in May, with pure white double flowers. Makes showy specimen plants for lawns.

Spiraea Anthony Waterer, Spiraea Bumalda, Spiraea Calossa, Spiraea Van Houttei. Price of above Spiraeas, each, 15c; 5 for 60c, postpaid. Larger plants 25c: 5 for \$1.00.

SYRINGA.

Mock Orange-Each, 15c; 2 for 25c, postpaid. Larger plants, 25c each.

WEIGELIA.

Handsome summer flowering shrubs, with trumpetshaped flowers, borne in clusters.

Candida—Pure white. A very fine sort.

Eva Rathke—A new variety; rich purplish red bloom; entirely distinct from others; free bloomer the whole season.

-Flowers very profusely, in various shades of Rosearose and pink.

Above, each, 15c; 3 for 40c, postpaid. Larger plants, 25c; doz., \$2.50.



AMPELOPSIS

Ampelopsis Veitchi-(Japan or Boston Ivy)—A rapid grower, with small pur-plish green leaves, which change in antumn to beautiful tints of crimson and orange.

Ampelopsis Quinquefolla — (Virginia Creeper)—A well known hardy native climber

Either of above, 15c; 2 for 25e; post-paid. Two-year strong, 25c each; 5 for \$1.00; 12 for \$2.25.

(Also called Tuberous Rooted Wisteria.)—Blooms profusely, Wisteria.)—Blooms profusely, bearing lovely clusters of rich deep purple flowers, violet frag-rance. Perfectly hardy. Plant several bulbs closely together to produce a large mass of foliage and flowers. Bulbs, each, ac; 6 for 25c; doz., 50c.

Bignona Grandiflora-(Trumpet Vine)-Large, orange-red flowers; 50c each; \$5.00 per doz.

CLEMATIS

PRICE OF CLEMATIS—20c each; 3 for 50c; 7 varieties, one of each, 90c, postpaid.

Strong plants, 40c each; 3 for \$1.00.

Seven varieties, one of each, \$2.00, postpaid.

Clematis Paniculata—(Japanese Virgin Bower)—One of the finest climbers; clouds of small, fragrant flowers blooms in August and September. The most elegant

Bight and pleases all.

Ramona—Lavender-blue, flowers large, often 9 inches across. Most beautiful of its color known.

Duchess of Edinburg—One of the best double whites, of vigorous habit, very free of bloom and deliciously fragrant. fragrant.

Henryii-A vigorous grower and a free bloomer, producing its large pure white flowers constantly during summer and early autumn. The best large flowered

white variety.

Jackmanii—The Jackmanii—The flowers are large, intense rich velvety violet purple and are produced in such masses as to form a cloud of bloom. Well known and very popular.

Madame Baron Veillard—Of recent introduction quite like the popular Jackmanii, in habit, flowers satiny lav-ender-pink; entirely distinct from any other variety and charming in effect

Madame Edouard Andre—Also of the Jackmanii type, large, usually six-petaled, of a distinct, pleasing shade of carmine, and are produced in profusion.

HONEYSUCKLES

Hall's Japan or Hallena-White and creamy yellow; fragrant; bloom the whole season. Almost evergreen. agrant; bloom the whole season. Almost evergreen. Monthly Fragrant-Red and yellow; very fragrant. Bloom all summer.

Scarlet Trumpet-Red flowers; bloom freely; rapid grower.

Price of Honeysuckles, 15c each; 3 varieties for 40c. Two-year plants, each, 35c; 3 for \$1.00, postpostpaid.

HARDY ENGLISH IVY.

This is a hardy evergreen climbing vine, for covering walls of churches and for covering graves, especially where grass will not succeed well. Each, 12c; 3 for where grass will not succeed well. 30c; 12 for \$1.00, postpaid.

WISTERIA.
Two-year plants, each, 35c; 3 for \$1.00, postpaid.
Chinese Purple—Rich, violet-purple color, deliciously scented and handsome.

Chinese White—Similar habit to the purple variety. Matrimony Vine—Each, 25c; 5 for \$1.00.
For other Hardy Vines see pages 54 and 55.



All orders must be accompanied by CASH to insure prompt attention. No plants sent C. O. D. Vegetable plants ready for shipment from March 15th to July 1st each year

SAGE PLANTS

Holt's Mammoth — The largest variety grown; plants are strong. Each 15c; 2 for 25c; 5 for 55c; doz. Holt's Mammoth -\$1.25, postpaid.

Tomato Plants — Transplanted. rice, doz., 20c; 50 for 50c; 100 for 85c; 1,000 for \$6.50, not prepaid.

Cabbage Plants — Transplanted. Doz., 20c; 50 for 50c; 100 for 85c; 1,000 for \$6.50, prepaid.

Cabbage Plants-Not transplanted. 45c per 100; \$3.50 per 1,000, not prepaid.

Cauliflower Plants-Snowball and Extra Early Erfurt. 25c doz.; 25 for 45c; 50 for 75c; 100 for \$1.35, not prepaid.

Sweet Potato Plants-100 for 30c; 500 for \$1.40; 1,900 for \$2.50, not prepaid.

Celery Plants—Field grown and transplanted; 100 for 60c; 1,000 for \$5.00, not prepaid.

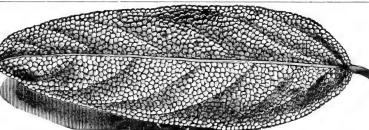
Pepper Plants—Doz., 20c; 50 for 50c; 100 for 85c, not

prepaid. Horseradish Sets-25 for 20c; 100 for 50c; 1,000 for

\$4.00, not prepaid. Rhubarb Roots—Mammoth Victoria—Large roots 5c each; 50c doz.; 25 for 90c; 100 for \$3.50, not prepaid.

Asparagus Roots—Colossal, best 2-year; doz., 15c; 25

15c; 25 for 30c; 100 for \$1.00; 1,000 for \$6.00, not prepaid.



Mammoth Sage.



\$1.75, not prepaid. Parsley Plants — Doz., 30c; 25 for 50c; 100 for \$1.50.

Improved Purple: Doz., 40c; 25 for 60c; 100 for

Egg Plant - New York

Chives . - Small plants of the onion family used for seasoning. Clumps, each, 15c; 2 for 25c; 5 for 50c, postpaid.

The price of Vegetable Plants are for the earliest plants: later in the season prices are lower.

If wanted by mail, add 5c per dozen, or 20c per 100 for Cabbage, Cauliflower, Tomato, Horseradish, Sweet Potatoes, Egg, Parsley and Pepper Plants; 25c per dozen for Rhubarb. Sweet Potato Plants are in season only from April 1st to July 1st.



Archias Selected Fruit Trees & Plants

Thirty-two-page Nursery Guide, with full descriptions and instructions for planting. cultivating, spraying, etc., sent free with an order. Ask for it.

Ready for shipment about April 1st. Send your orders early and due notice will be given of shipment. No charge for packing. Only finest trees and plants shipped. Do not buy cheap, worthless trees from tree agents.

APPLE TREES

Two years, 5 to 6 feet, well branched, each, 30c; 4 for \$1.00; 12 for \$2.50.

SUMMER VARIETIES.

Yellow Transparent—Very early; light yellow; medium size; juicy, sub-acid.

Red June-Choice quality; very early; dark red; me-

dium size.

Early Harvest—Large, golden yellow; spendid qual-y. Very popular in Iowa for many years.

AUTUMN VARIETIES.

Blush-Yellow with beautiful blush cheek .. Maiden's Good quality; medium large.

Rambo-Medium; striped yellow and red. extra choice.

Autumn Strawberry-Beautiful striped fruit of yel-

low and red. Medium size; fine quality.

Ramsdell Sweet—Large; rather oblong shape; dark Best fall sweet apple.

CRAB APPLES

Price, each, 35c; 3 for \$1.00; dozen, \$3.00. Transcendent—Medium size; golden yellow, rich, crimson cheek; abundant bearer.

Hyslop—Large; produced in clusters. ch red. Late. Color dark Late.

Whitney No. 20-Red striped; firm and juicy. Early.

PEACHES

First class, 1 year, 5 to 6 feet. Each, 25c; 5 for \$1; dozen, \$2.25.

Alexander—Medium, greenish white, nearly covered with rich red; melting, juicy, sweet. July.
Crawford's Early—A magnificent large yellow Peach of good quality. Early.
Crawford's Late—A superb, large yellow Peach. One

of the best. Last September.

Crosby—One of the hardiest; abundant bearer; medium size, bright yellow, fine quality. Middle September.

Champion—A large, handsome, eary variety, creamy white with red cheek; sweet, rich and juicy. Hardy and productive.

white with red cheek; sweet, fich and juncy. Hardy and productive. August.

Chinese Cling—Large, white shaded red; fine quality. A favorite variety in the South. August.

Elberta—Large; yellow, with red cheek; flesh yellow, firm, juicy. Exceedingly prolific, sure bearer and hardy. The leading market variety. Follows Early

Crawford. Heath Cling-

Heath Cling—Very large, head "....";
g. Good keeper and shipper. October.
Triumph—Ripens with Alexander; abundant bearer;
Triumph—ripens grower. Fruit good size; yellow with strong, vigorous grower.
red and crimson cheek.

Wonderful—A fine late market variety similar to Beer's Smock.
Last September.

APRICOTS

First class, 4 to 6 feet, each 35c; 3 for \$1; doz., \$3. Moorpark—Yellow with red cheek; juicy, sweet and rich; freestone; very productive.

Royal—Large, yellow, juicy, rich and delicious; a very fine variety.

CHERRIES

Select 2-year; 4 to 5 feet; branched. Each, 45c; 3 for \$1.25; dozen, \$4.00.

Early Richmond—Medium size, dark red, juicy, acid flavor. Unsurpassed for cooking. The standard early variety in the Middle West.

red, acid Montmorency-Large, Cherry; than Early Richmond and about ten days later. perior sort for home use.

Wragg-Large, late, acid variety; dark purple; very productive.

Morello-Fine, large, late variety. English dark red.

WINTER VARIETIES.

WINTER VARIETIES.

Baldwin—Famous eastern market apple. Large, bright red, crisp, juicy and rich.
Banana—Large, golden yellow, blush cheek. Of splendid quality. Popular with western orchardists.
Ben Davis—Large, red, striped yellow; good quality, good keeper. Profitable market sort.
Grimes' Golden—Large, golden yellow. Favorite sort because of extra choice quality.
Genetin (Rawle's Janet)—Small to medium; red and yellow striped. Very productive; long keeper.
Jonathan—Most popular of all. Large, deep red. Rich flavor, juicy and sweet.
Talman's Sweet—Medium size; pale whitish yellow. Good quality. Standard sweet apple.
Wealthy—Large, red, showy, sub-acid and productive.

Wealthy—Large, red, showy, sub-acid and productive.
Most popular of all.
Stayman's Winesap—Medium. Deep red. Quality very

Wolf River-

Wolf River—Largest of all; grow to weigh 4 pounds. Yellow, striped light red. Productive.

Gano—An improved Ben Davis; nearly covered with

deep dark red.

PEARS

Standard, 5 feet and up. Each, 45c; 3 for \$1.25; dozen, \$4.00.

Clapp's Favorite—Very large, yellow and ith russet specks. Rich and melting. with russet specks. Ripens in

Kieffer—Large, rich colored and good quality. cellent for canning; will keep until winter. Ripens in October. Hardy.

Bartlett-Large size, excel-ariety. Ripens in August. excellent quality. A leading variety.

Seckel—Small, but of excellent quality; very hardy. Ripens in September.

Flemish Beauty—Large, juicy, rich; one of the hardiest and most popular. September and October.

Plums

Select 2-year, 5 to 6 feet. Each, 45c; 3 for \$1.25; dozen, \$4.00.

Abundance -Hardiest of Japanese varieties.

showy and fine quality.

Burbank—Considered by some to be the best of all the European sorts. Color clear cherry, with thin line bloom. Flesh deep yellow; very sweet and agreeable. DeSoto-Bright red. Very prolific; of good quality.

A standard native variety.

Wild Goose—Large, rich
Strong grower and prolific. and melting: delicious

Shropshire Damson-Medium; dark purple; very pro-Aductive; best for preserving. October.

Yellow Egg-Very large, egg-shaped, productive; ex-

cellent for cooking. August.

ORANGE QUINCE

Fruit large, bright yellow, of excellent flavor. 35c; 3

BEST DISTANCES FOR PLANTING.

Standard apples, 30 feet apart each way. Standard pears and strong growing cherries, 30 feet

apart each way.

Duke and Morello cherries, 18 feet apart each way.

Standard plums, apricots, peaches, nectarines, 16 to 18

Standard plums, apricots, peaches, nectarines, 16 to 18 feet apart each way.

Dwarf pears, 10 to 12 feet apart each way.

Dwarf apples, 10 to 12 feet apart each way.

Quinces, 10 to 12 feet apart each way.

Grapes, rows 10 to 12 feet apart; 6 to 10 feet in row.

Currants and gooseberries, 4 to 6 feet.

Raspberries and blackberries, 4 to 6 feet.

Strawberries, for field culture, 1 by 3½ feet.

Strawberries, for hill culture, 2 feet apart each way.

Ten Grand Prolific Hardy Grapes for \$1.50

Strong 2-year vines of any variety, 20c each; 3 for 55c; or set of 10 for \$1.50; 25 for \$3.00; 100 for \$10.00.

Brighton—Dark red, bunches large; berry medium size; skin thin; flesh tender; quality the best. Almost seedless.

Campbell's Early—Strong vigorous vine; bears abundant clusters large, handsome black grapes of a delicious flavor.

Delaware—Bunch small, compact; red; sweet; delicious flavor.

Archas Mammoth Concord—An improved early hardy variety of the good old Concord. Very proline, and in all a most valuable Grape.

Ives Seedling—Bunches large, long, of fine quality and very hardy. A good table and wine Grape. Exceedingly prolific.

Moore's Early—This is the finest early black Grape known. The fruit is very large and of a delicious tlavor; extremely hardy.

Moore's Diamond—A grand white Grape; prolific, tender and excellent quality. Niagara—Leading white Grape of the day; large bunches, delicious flavor, exceedingly productive; hardy.

Worden—Black, handsome, compact bunch; ripens earlier than Concord.

Wyoming—Beautiful amber or red Grape; in size nearly double that of the Delaware; flesh tender, juicy, sweet; very early.

STRAWBERRIES

Those marked (P) are pistellate varieties. They are the most productive, but a row of (S), a staminate or perfectly formed sort, should be planted every 10 or 12 feet to pollenize the flowers.

A FEW OF THE BEST ONES.

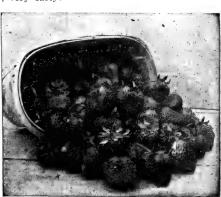
Clyde—(S)—Large and showy; early.
Crescent—(P)—Early; bears profusely.
Warfield—(P)—Regular shape; dark red.
Klondyke—(S)—Most remarkable bearer grown; blood red; medium.

Excelsior--(S)-Entirely prolific; extra early; bright, shining red; excellent. Senator Dunlap-(S)-Large size; medium late.

INDUSTRY.

Senstor Duniap—(5)—Late, Buback—(P)—Late, Gandy—(S)—The best late ones. Glen Mary—(P)—Bright, deep red; medium.

Price: 25, 25c; 100, 75c; 200, \$1.35; 500, \$3.00; 1000, \$5.75. By mail, add 20c per 100 postage.



CURRANTS

Fay's Prolific—The leading red market variety. Red Dutch—The old, well known red currant.

Ked Dutch—The old, well known red currant.
White Grape—Very productive; excellent quality.
Two-year-old, each, 25c; 3 for 50c; doz., \$1.75; per 100, \$8.00, prepaid.
Perfection—Color a beautiful bright red, a great bearer, with rich sub-acid flavor, plenty of pulp and few seeds. Best Currant lately introduced. Won the gold medal of the Western New York Horticultural Society competition with all the old leading varieties; also gold medal at St. Louis World's Fair. Each, 35c; 3 for \$1.00; dozen, \$3.00.



A grand new berry, extremely hardy, of large size, very prolific and of finest qual-y. Plants, each, 40c; 3 for \$1.00; 12 for \$3.50, postpaid. Early Harvest, Rathbun and Taylor's Prolific Blackberry—Doz., 60c; 25 \$1; 100, \$3.

GOOSEBERRIES

Downing—Largest of our native Gooseberries; pale green; very sweet; 2-year-old, each, 20c; doz., \$1.75; 25 for \$3.00; 100, \$10.50, postpaid.

Houghton—Well known; mediam size; pale red; very productive. Price, same as Downing Industry—Vigorous growth; free from mildew or other disease; large, handsome, fruit of delicious quality.

Berries dark in color, rich and sugary; 2 years old, each, 25c; 3 for of delicious quality. Berries dark \$1.00; or \$2.00 per dozen, postpaid.

RASPBERRIES

Columbia—A large, purple sort; unexcelled for productiveness. Fine quality. Cuthbert—A red sort and the standard for market; large, handsome; very sweet. Cumberland—The largest of all blackberries. Good shipper and market variety. Kansas—Black; fine cropper; hardy. Doz., 60e; 25 for \$1.00; 100 for \$2.50, postpaid.



ORNAMENTAL TREES

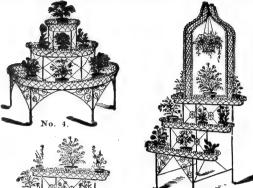
We can supply the following ornamental trees at prices named. Customers will please note that less can only be shipped with fruit trees or plants as they are shipped direct from the growing station, and it will not be possible to ship with any other kinds of goods, purchaser to pay all express or freight charges. Each Per 10

Ash, American White, 6 to 8 ft	\$ 4.50
Birch, Cut Leaf Weeping, 5 to 6 ft 1.25	10.00
Box Elder, 6 to 8 ft	4.50
Carolina Poplar, 6 to 8 ft	4.00
Carolina Poplar, 8 to 10 ft	5.50
Carolina Poplar, 10 to 12 ft	6.00
Catalpa, Hardy, 6 to 8 ft	4.00
Catalpa, Hardy, 8 to 10 ft	5.50
Catalpa, Hardy, 10 to 12 ft	6.00
Catalpa, Bungeii, 6 to 8 ft	12.00
Chestnut, American Sweet, 6 to 8 ft 1.00	9.00
Crab, Double Flowering, 2 to 3 ft	6.00
<u>-,</u>	

Crab, Double Flowering, 3 to 4 ft\$1.00	\$ 9.00
Elm, American White, 5 to 8 ft	5.00
Elm, American White, 8 to 10 ft 1.00	8.00
Linden, American, 6 to 8 ft	6.00
Locust, Black, 6 to 8 ft	4.50
Locust, Black, 8 to 10 ft	6.00
Locust, Honey, 6 to 8 ft	6.00
Locust, Honey, 8 to 10 ft	8.00
Maple, Soft or Silver, 6 to 8 ft50	4.50
Maple, Soft or Silver, 8 to 10 ft	6.90
Maple, Soft or Silver, 10 to 12 ft 1.00	8.00
Maple, Weir's Cut Leaf, 6 to 8 ft	6.00
Mountain Ash & to 9 ft	
Mountain Ash, 6 to 8 ft	5.00
Mountain Ash, 8 to 10 ft	8.00
Sycamore, American, 4 to 6 ft	3.50
Sycamore, American, 6 to 8 ft	5.00
Tulip Tree, 6 to 8 ft	6.00
Willow, Wisconsin Weeping, 4 to 6 ft50	4.50
Willow, Wisconsin Weeping, 6 to 8 ft75	6.00
Teas' Weeping Mulberry, 1 year 1.50	6.00
Teas' Weeping Mulberry, 2 years 2.00	15.00

Archias' Wire Plant Stands

New Pattern at Half Regular Prices. All our stands are painted bright green and bronzed in gold



No. 4—This is one of our most attractive stands. Holds about 30 pots, 48 in. wide, 31 in. deep, 41 in. high. Only \$3.38.

No. 5—Same stand as No. 4, with arch and hanging basket. \$4.49.

No. 6—This elegant 3-shelf stand is 38 in. high, 29 in. deep, shelves 39 in. long. Only \$3.45.

No. 7—Same as No. 6, with arch and basket. \$4.45.

No. 8—This stand especially designed for small room, has 2 shelves 39 in. long, 29 in. hlgh, 18 in. deep. Only \$2.25.



No. 27—In this stand we have endeavored to supply the demand for a cheap stand. It is strong and well

No. 271/2-Another pretty new 2-shelf stand with arch and basket; will hold about 18 pots, size 2x21/2 feet.

Only \$1.89.

made. Holds about 18 5-in. pots.

Wire Hanging Basket—With chain, 8 in.

in di is pl

15c; 9 in., 20c; 10 in., 25c; 11 in., 35c; 15 in., 40c, each.
No. 28—Single Plant Stand — 12 in. in

No. 28—Single Plant Stand — 12 in. in diameter, 12 in. high to shelf. This stand is adapted for the display of specimen plants. Price, only, 65c.

Big Bargain Window Shelf



Tinned Flower Pot Bracket

Substantially made of steel wire and tinned after being made Easily put up and stantly removed.

"A" 4½ inches, each, 10c.
"B" 5½ inches, each, 12c.
"C" 6½ inches, each, 15c.

Order a half dozen brackets for your windows—you will like them.



No. 6.



No.

No. 9—(See cut)—Same as No. 8, with arch and basket. \$3.15.
No. 10—This half-round stand is 3 ft. high, 42 in. wide, 26 in. deep.
Only \$2.75.

No. 11

No. 11—Same as No. 10 with arch and basket. \$3.50.

YOUR PLANTS WILL LOOK PRETTIER ON ONE OF AR-CHIAS' PLANT STANDS, NEAT DURABLE AND GUARANTEED TO PLEASE.

GARDENERS' AND FLORISTS' SUNDRIES



							1	Cach.	Doz.	100
	in.	pots	only	 			. \$.02	\$.15	\$.65
1/2	in.	pots	only	 				. 02	.15	75
	in.	pots	only	 				.03	.25	1.00
1/2	in.	pots	only	 	٠	٠	۰	.03	. 30	1.50
_	in.	pots	only	 				. 04	. 35	2.00
	in.	pots	only	 				. 05	.45	3.50
	in.	pots	only	 				. 98	. 65	4.75
	in.	pots	only	 				.10	1.00	6.25
	in.	pots	only	 				.12	1.25	
	in.	pots	only	 				.18	2.00	
			only					.20	2.25	

			Each. Doz.	100
		saucers		
7 in. pot	ts and	saucers	.12 1.20	8.50
8 in. pot	ts and	saucers	.15 1.75	•
9 in. pot	s and	saucers	.20 2.21	5
10 in. pot	s and	saucers	.25 2.78	5
12 in. pot	s and	saucers	.50 4.78	5
15 in. pot	s and	saucers	1.00	
Earthen	Hangir	Baskets.	10c each t	ip.

.85

PLANT TUBS-PAINTED GREEN.



FERN POTS

Seven inch Fern Pots, 10c each; \$1.00 dozen; eight inch Fern Pots, 15c each; \$1.50 dozen. Jardinieres, 10c, 15c, 25c and up.

Artificial Palms



Elegant Specimens

	Las	t Forev	er.
No.	Lvs.	High.	Each.
11	4	30 in.	\$.35
12	5	36 in.	. 50
14	6	40 in.	.60
16	9	44 in.	1.00
17	12	48 in.	1.25

PALM TREES.

With Tubs.

No.	Lvs.	High.	Each.
20	12	7 ft.	\$2.95
21	15	8 ft.	3.45
22	18	10 ft.	4.45
24	25	12 ft.	4.95

Japanese Air Plants

Greatest Sensation of the age. These are eautiful little Fernance and the party of the age. beantiful little beantiful little recruitive plants suitable for hanging baskets, if ern dishes, etc., and require no water. Don't fail to include one in your order. Eac. 20c; 2 re- 🐬 for 35c; 12 for \$1.50, postpaid.

Resurrection Plants-Open when placed in water. Each 10c; 2 for 15c; 4 for 25c.

CALIFORNIA PAMPAS PLUMES.

Elegant Plumes 3 feet long, brilliant colors, lasts for years. 10c each; 3 for 25c; dozen, 75c.

Artificial Vines and Leaves

All vines listed below are one yard long. Wild Vines, in beautiful autumn colors, each, 12c; doz., \$1.15.

Grape vines in beautiful autumn colors, each 15c; doz., \$1.40.

Grape vines, same as above, with two bunches grapes,

Grape vines, same as above, with two bunches grapes, each 45c; doz., \$4.50.

Maple vines in autumn colors, each 15c; doz., \$1.50.
Oak vines in autumn colors, each, 15c; doz., \$1.50.
Holly, red berries and green leaves, each 10c; doz., \$1.
Holly, white berries and green leaves, ea. 10c; doz., \$1.
Holly, white berries and green leaves, ea. 10c; doz., \$1.
Smilax, extra choice stock, each 10c; doz., \$1.00.
Ivy—Extra choice stock, each 10c; doz., \$1.00.
Ivy—Extra choice stock, each 10c; doz., \$1.00.
Funeral designs of wax flowers in Crosses, Wreathes, Pillows, etc., at \$1.50 to \$5.00 each.

Paper Carnations—25c doz.; 5 doz., \$1.00.
Paper Chrysanthemums—50c doz.; 5 doz., \$2.00.
Autumn Leaves—1 doz. in bunch, 10c; 3 bunches 25c.
Fairy Flowers—White and colored, 25c doz.; \$1.25
per 100.

Cape Flowers -White, oz., 10c; 3 oz., 25c; 1 lb., \$1.25. A full line of X-mas decorations in season.

RAFFIA AND REEDS

For Florists and Basket Work.

Raffia—Natural, 1/4 lb., 10c; 1 lb., 20c; 6 lbs., \$1.00. Raffia—Colored, Green, Yellow, Red, Brown, Black White. Blue, Purple, Pink, Canary Orange, Blood-Red, all bright colors, 10c bunch; 3 bunches, 25c; 1 lb., 50c; 5 lb., \$2.00. PERDS

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No.	8.			 									i						. 04	Į		. 1	13			45

By mail, 16c per lb. extra. Raffia Needles—Pkg., 15c; 2 pkgs., 25c. Book on Basket Making—25c.

Immortelles

For wreathes, etc., best colors, 40 per bundle, 3 for \$1. Chenile—Any color, per 12 yards, 35c.
White Wax Tissue Paper—24x36 in. 55c per 100 sheets.

LABELS

Tree Labels—Notched, 10c per 100; 65c per 1,000. Pot Labels—Painted, 4-in. 10c per 100; 70c per 1,000. 5-in. 10c per 100; 80c per 1,000. Pot Labels—Plain, 4-in., 65c per 1,000; 5-in., 50c per

Cane Stakes-For sticking peas, beans, plants, etc., 5 Cane Stakes—For Sticking peas, beans, pial of feet, 10c per doz.; 25 for 20c; 100 for 60c. Tin Foil—Ib., 15c; 10 Ibs., \$1.25. Moss Sphagnum—Ib., 20c; bale, \$1.50. Moss, French—Pkg., 15c; 2 for 25c. Watering Pots—20c, 25c, 35c each. Wheat Sheaves—35c each. White Doves—\$1.25 each. Wired Tooth Picks—\$1.85 per box of 10,000.

Thermometers

Hot Bed or Mushroom Bed Thermometer — Pointed brass bottom for plunging. Best grade-\$1.00 postpaid.

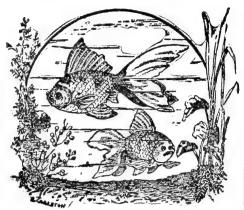
Dairy — All glass floating. Each, 25c; postpaid, 35c.

Incubator - Magnified Postpaid, 65c.

Common Japanned Tin Case—7-in., 20c; 8 in., 25c; 10 in., 35c; postpaid, 10c each extra. Thermometer, post-Brooder

paid, 35c. Pruning Shears - Each, 35c; postpaid, 50c.





Our Gold Fish Department

We carry the largest stock and finest Gold Fish in the West We pack carefully and ship everywhere with perfect safety. Send us your orders and we will guarantee to please you.

care of Gold Fish is very simple. crowd the aquarium, one fish to a quart of water. change water too often, and don't overfeed. A 10 cent box of fish food will feed a dozen fish for a month or more. Always keep some Cabomba (fish moss) or some other water plant growing in your globes or aquarium to supply the fish with oxygen and green food.

BOOK ON GOLD FISH.

"The Aquaria"—A new 64-page book, which illustrates and describes the varieties of Gold Fish and gives full instructions for their breeding and care. Price, 15c, postpaid.

PRICE LIST OF GOLD FISH

Chinese Gold Fish—Small size, 15c each; 4 for 50c; doz., \$1.25; medium size, 20c each; 3 for 50c; dozen \$1.75; larger size, 25c to 35c each.

Silver Fish-Darker than Gold Fish, and nice for a variety. Each, 10c; 3 for 25c. Larger ones, 15c to 25c

Oriole Fish—These are Gold Fish which are beauti-ully variegated golden red and clear black. Medium of the first state of the first state of the first state of the fully variegated golden red and clear black. Me size, 25c each; 5 for \$1; larger size, 25c to 50c each.

Pearl Fish—These elegant fish are either of clear pearly white color or the white is variegated with gold markings. Medium size, 25c each; 5 for \$1.00. Extra large, 35c to 50c each.

Plants for Aquariums & Globes

Aquarium Moss Cabomba)—Per bunch, bunches for 25c. 10c;

Ludwigia—Small ovate pink and green lea Each, 20c; 3 for 50c.

Sagitaria-Long like blades of a beautiful green. Easily grown. Each, 20c; 3 for 50c.

Cyperus—Umbrella plant Each, 15c; 2 for 25c.

Water Hyacinth — A beautiful floating plant that blooms like a Hyacinth. Easily grown. Each, 20c; 2 for 35c; 6 for

Postage on above plants 2c each extra.



Bargain Aquarium Collection



1 No. 11 Aquarium; 1 No. 8 Botanic Arch; 6 Gold Fish: 1 Pearl Fish; 1 Oriole Fish; 1 Silver Fish; 2 Tad-poles; bunch of water plants; 1 pkg. aqua-rium sand; 1 pkg. aquarium shells; 1 Book on Gold Fish; 1 pkg. Fish Food; 1 pail for ship-ping Fish. This grand collection (worth \$8), packed and delivered to express office, Sedalia, for ONLY \$5.00.

Just what you want for your home, office or store window.

Comet Fish-Medium size, 35c each, 3 for \$1.00. Large

Japanese Fantail Fish—These are bred from the imported Japanese fish and are very handsome. Price

according to shape and color. 35c to 50c each. Some extra choice shape 60c to 75c each.

Japanese Fringe
Undoubtedly the beautiful most and gorgeous fish known. We offer some elegant specimens in assorted colors at 75c, \$1, \$1.50 and \$2 each.

Telescope

Finest Chinese and Japanese Fringe Tail.

Japanese stock, having eyes that bulge out like telescopes, with single and double tails, 50c to 75c each.

Tadpoles—Used to keep the water oure 10c each; 3

Fish Buckets or Pails-For shipping fish. 15c extra.

FISH FOOD

Archias' Celebrated German Fish Food — The best food for all kinds of Gold Fish. This we import from Germany where they make the best quality and of the purest materials. Price, 10c per box; 3 for 25e; 90c per doz., postpaid.

Our Great Special Offer, \$1.69



This beautiful "Parlor collection. " consisting of one 8-Globe, 2 Fancy Gold quart Fish, 1 Fancy Pearl Fish, 1 Tadpole, 1 Fancy Castle, 1
pkg. mixed shells, 1 box Fish
Food, 1 Bunch Water Plant,
1 Pail for shipping Fish and 64-page book on care of Gold Fish.

Boxed and packed complete ready for shipment, only \$1.69 Just the thing for the school room, library or office.

FLOATING AQUARIUM ORNAMENTS



			-	
No.	Each.			Each.
3183 Swan and	l Babe. 35c	3324 I	Frog	 10c
3135 Swan	10c	3606 I	obster	 10c
2611 Goose	25e	3359 A	Alligator.	 10e
2662 Duck		3300 €	old Fish	 10c
3098 Duck			Curtle	
2122 Frog			roup of	



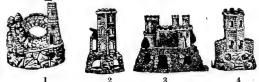
Archias' Boss Aquarium

Slate Bottoms.

No.	10,	holds	about	3	gallons\$2.50	
No.1	11, J	holds a	about 5	g	allons 3.00	
No.	12,	holds	about	8	gallons 3.50	
No.	13,	holds	about :	12	gallons 4.00	

Notice-These prices on Aquariums and globes do not include cost of contents as seen in cut.

Aquarium Castles



A nice castle will add more to the beauty of an aqurium or fish globe than anything else you can choose. We carry many different designs in stock, ranging in (See description below.) prices from 10c to \$2,50 each.

PRICES ON AQUARIUM CASTLES

- (1) Lighthouse—5 in. high, each, 50c; 6½ in., 75c; 8 in., \$1.00.
 - (2) Single Ruin-7 in. high, each, 40c; 12 in., 65c.
 - (3) Ancient Fort-41/2 in. high, each, 40c; 6 in., 60c.
 - (4) Tower-10 in. high, each 60c.

Grotto With Bowl-(not illustrated)-15 in. high, suitable for large Aquariums, each \$2.50.

Many other elegant castles at low prices.



- (5)Open Castle-4 in, high, 40c; 6 in., 60c; 8 in., 51.
- Gothic Arch-6 in. high, each 40c; 8 in., 75c.
- Plain Arch-61/2 in. high, each 30c.

ROUND GLASS **AQUARIUMS**

Made of finest clear glass, heavier than fish globes. Excellent for office

or	house;	also	for	1	e	1	n	0	n	1	1	1	е		ja	ľ	S	
4	gallon	Aquai	ria												\$2	. !	}	õ
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10	gallon	Aqua	ria	۰			٠	۰	۰		۰	۰		۰	5	. :	5	0





Fish Globes cut, 1 qt., 15e; 2 qts., 30e; 4 qts., 50e; 6 qts., 70c; 8 qts., 85c; qts., \$1; 12 qts., \$1 \$1.25; 16 qts., \$1.50; 20 qts., \$2.00.

Footed Fish Globes -8 qts., \$1.40; 12 qts., \$2! 16 qts., \$2.25; 20

\$2.75. ne above qts., \$2 globes are made of the best glass and elegant designs.

Aquarium Cement-

-Price, 4 oz. pkg., 15c; If wanted by mail 8 oz. pkg., 25c; 16 oz. pkg., 4 add 11c per oz. for postage. each package. 40c. Full directions with



Dip Nets-For handling fish. 25c each, postpaid.



Botanic Arch-61/2 in. high, each 75c; 101/2 in.

(9) Round Grotto-3 in. high each 15c;

4 in., 25c; 6 in., 45c.

German Castle-31/2 in., each 15c; (10)5 in., 40c; 61/2 in., 60c.

(11) Arch Castle-41/2 in., 25c.

(2) Pyramid Rock—7 in. high, 50c. Plain Rock—(Not illustrated)— 2 in., 10c; 3 in., 15c; 4 in., 25c; 6 in., 35c.

Crushed Pearl Aquarium Shell—5c lb.; 6 lbs., 25c. Pure White Sand—Desirable for putting in the bottom of fish globes and aquariums. Pkg., 10c; 2 for 15c. Aquaria Shells—A nice mixture of small sea shells in

alk. 15c to 30c per pint. Rubber Syphon—¼ inch, 35c per yard.



We are Headquarters for

Christmas

Holly Bouquet Green Mistletoe. Holly Wreaths. Christmas Wild Smila Needle Pines, Cape Plowers, Pampas Flowers, Pampas Immortel-Tree Holders, les, Candles, Ornaments, etc.

Write for Price List Issued December 1st of each year

bulk

Hartz Mountain Canary Birds

This most popular of all birds, as well as the most satisfactory songsters. These birds were bred high up among the Hartz Mountains of Germany, are very hardy, perfectly happy in the little cages and are famous for their clear, beautiful song. Each bird is tested and known to be in full song before leaving the store, and we guarantee everyone. Price \$3.50 to \$4.50 each; females, \$1 to \$1.25 each; crested females, \$1.50 each.

St. Andreasberg Roller Canaries



The Famous Day and **Night Singers**

Have the notes of the lark and nightingale, as well as the notes of the flute, bells and musical instruments from which they are taught. No instrument, no matter how sweet the tone, can blend the harmonious melody that comes from their little throats. Price \$4.00, \$4.50 and \$5.00 each; females, \$1.50 each.

No extra charge for shipping cages.



PARROTS

Mexican Double Yellow Heads, and the Head Parrots. Prices from \$3.50 to \$10 We carry popular Red Head Parrots. each.

It is impossible to keep a complete stock of parrots at all seasons of the year. When you are ready to buy let us know what kind you prefer and we will quote price.

BOOK ON PARROTS

AND OTHER TALKING BIRDS.

Their Food, Care and Training.

The most complete and best illustrated Parrot book Price, only 25c, postpaid. on the market.

New Valuable Bird Books

Feathered Pets-By Chas. N. Page. A most complete new book on Canaries, Parrots and all kinds of cage 140 pages, paper, 25c.

Canary Breeding and Training—By the author Feathered Pets. Tells the whole story. 80 pages, 80 pages, 25c.

American Bird Fancier—By D. J. Browne and Dr. Fuller. On how to breed, rear and care for song and domestic birds. All who own valuable birds, or wish to do so, will find the new Fancier indispensible. Illustrated, 116 pages. Paper, 50c.

Canary Birds--A manual of useful and practical information for bird keepers. 110 pages. Paper, price, 50c.



LOOK!--Special--LOOK!

In order that every one who receives this Catalogue may have a canary in their home, we will ship this handsome guaranteed to sing Hartz Mountain Canary, together with this beautiful Japanned Cage, also a supply of Bird Seed, Cuttle Bone, etc., the remarkable, almost unbelieveable low price of ONLY \$4.38, packed and delivered to express office, Sedalia-



Bird Supplies

Nestling Food—An egg food for young birds, which will keep indefinitely and which is cheaper than eggs. Box, 25c; 3 boxes, 65c.



Bird Nesting—Prepared of hair moss and other material for birds to build their nests.

Per pkg., 10c; 3 for 25c, postpaid. Wire Bird Nests—10c each; 3 for 25c. Willow Bird Nests—10c each; 3 for 25c.

Bird Seeds

Our Bird Seed is strictly fresh and clean and our packages contain more seed than any other brand.

$\mathbf{L}\mathbf{b}$.	3 lbs.	6 lbs.
Mixed Bird Seed10c	25e	45c
Hemp Seed10c	25e	45c
Canary10c	25e	45c
Millet (recleaned)05c	15c	25c
Sunflower Seed for Parrots10c	25c	45c
Mixed Seed for Parrots10c	25c	45c
Cuttle Fish Bone, oz., 5c50c		

If wanted by mail, add 10c per lb., for postage.

Ant Eggs-Oz., 15c; 2 oz., 25c, postpaid.

Meal Worms-30c per 100; 400 for \$1.00.

Rube's Mocking Bird Food—Best food for mocking birds and all soft billed birds. Put up in cans. Each 35c; 3 for \$1.90; doz., \$3.00.



PARROT F00D. 700 PRICE IS CENTS

PARROT FOOD.

preparation made of spices, dried fruits, etc.

This diet will keep the parrot in brilliant plumage and health. Pkg., 15c.

White Bird Gravel-10c pkg., 2 for 15c. Red Gravel-The finest

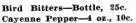
and best on the market.

2 lb., bag, 10c; 2 for 15c. Crushed Pearl Shell-5c 1b.,; 6 lbs., 25c.

Bird Tonic—A valuable medicine for colds and other disorders of birds. Simply put it in the drinking cup. Large bottle 25c

Bird Manna

A great moulting season food; birds are very fond of it, a feed and a medicine combined. Per pkg., 15c; 2 for 25c, postpaid.



Insect Powder for Birds-Pkg., 10c; 3 for 25c.

Insect Powder Bellows-10c each; 3 for 25c. Bird Cage Hooks-3 styles, 5c, 10c and 15c each.

Bird Cage Springs-Solid brass spring and chain, only 10c.

BARGAINS IN BIRD CAGES



ELEGANT BRASS CANARY CAGES.

A neat and durable pattern and the best brass cage on the market. Made in 6 sizes.

No.	470, 9x6 in	.\$1.25
No.	471, 9½x6½ in	. 1.40
No.	472, 10\%x7\% in	. 1.75
No.	473, 10% x7% in	. 2.00
No.	474, 11%x8% in	. 2.25
No.	475, 12x9 in	. 2.50

Brass Canary Cages

W	ith V	Vire :	Brass	Gus	ard to
prev	ent 1	oirds	spill	ing	seeds.
No.	2470,	9x6	in		.\$1.75
					. 2.00
No.	2472,	101/8:	x71/8	in	. 2.30
No.	2473,	10%:	x73/4	in	. 2.60
No.	2474,	11%:	x8%	in	. 2.85
No.	2475,	12x	in.		. 3.25



Japanned Canary Gages

Elegant new patterns painted in bright colors and the Japan is thoroughly burnt on.



No. 1271.

No. 270.

With Brass Wire Guard to prevent birds spilling seed bulls on floor

Beed	nulls on noor.
No.	Each.
1271,	9½x6½ in\$1.40
1272,	10x7 in 1.65
1273,	101/2x71/2 in 1.85
1274,	11x8 in 2,60

Our cages are the best made and guaranteed to please.

Same as shown in cut without seed guard.

			_		
No.	270,	9x6	in.	\$	5 .75
No.	271,	$9\frac{1}{2}x$	$6\frac{1}{2}$	in	. 90
No.	272,	10x7	in		1.00
No.	273,	$10\frac{1}{2}$	71/2	in	1.15
No.	274,	11x8	in		1.25
No.	275,	$11\frac{3}{4}x$	934	in	1.40

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Double Breeding Bird Cages



Below we offer you three of the finest breeding cages made. We sell hundreds of these to breeders. Bird breeding is interesting whether as a matter of experiment or for profit.

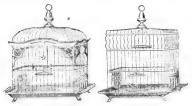
Removable trays and partitions, complete with nests, seed cups and perches.

	Length		Wid	th	Heig	ght	Price
No.	1-251/2	in.	141/2	in.	161/2	in.	\$1.95
No.	$2-24\frac{1}{2}$	in.	12	in.	141/2	in.	1.65
No.	3-21	in.	10	dn.	121/2	in.	1.35

Imported Wooden Shipping Cages

These cages come with birds from Germany. Just the thing for shipping canaries. Only 25c each,

Something New in Cages



No. 123. No. 212. No. 123—Elegant white enamel cage $10\frac{1}{2}x7\frac{1}{2}$ in. (like cut) trimmed in gold, each, only \$2.50.

No. 2123—Same as above with brass seed tray, \$3.25.

No. 212 — Another neat new pattern, 10x7 inch enamel (like cut) only \$1.35.

No. 6—Globe Shape, 12x12x16½ solid brass, ball top, cup screen and base burnished, blue enamel tray. Complete with cups, perches and swing. Each \$1.45.

Same as above with seed guard, \$4.95.



ROUND Parrot cages

Tinned steel rails, top and bottom zinc. Rails and upright wires riveted. Fitted with swing, perch and cup. Cage 13x22 in., \$2.75; 14x23 in., \$3.00; 15½x24 in., \$3.50.

Square Parret Gages

No. 135, 17½x14x25 in., high complete with cups and perches, each, \$4.75.

Fred Gordier, Puslinch, Can., writes: I received the canary bird and am well pleased with It. I am not alone pleased myself, but all that see it think it a marvel. Please make me prices on 3 birds equally as good as mine without cages.



MOCKING BIRD CAGES

Length		Wid	th	Height	Price
No. 1-22½	in.	$13\frac{1}{2}$	in.	22½ in.	\$1.95
No. 2-21	in.	12	in.	$20\frac{1}{2}$ in.	1.65
No. 3-19	in.	11	in.	18½ in	1.35



Extra Seed Cups for Bird Cages

Any kind, 10c each, postpaid, 15c.

Bath Dishes—Made of opal glass. Your birds should have a bath regularly and these dishes are the best. 10c each; postpaid, 17c.

.In ordering use the letter shown under cut, to desig

nate style wanted.

Fruit Packages

RERRY ROYES AND CRATES

Leslie Oblong Style.

This is the old standby style of market package and is a great favorite. A very neat and strong package. Boxes hold wine measure te. A very neat and hold wine measure strong package. Boxes hold wards-about 4-5ths regular quart.

Boxes in flat, \$1.60 per 500; \$3.00 per 1,000; in lots of 10,000 at \$2.90 per 1,000.
24-Quart Crates—10c each; 10 for 90c; 100 for

Tacks-1/2 lb., 25e; 1 lb., 40e; 2 lbs., 75e; 5 lbs., \$1.50.

Magnetic Tack Hammers-Each 20c.



CLIMAX GRAPE RASKETS

A splendid small sized shipping basket. Sol slanting sides, top at bottom; strong handles. basket. Solid sides, top and

Prices are f. o. b. cars, Sedalia.

size, 7x15 in., 6 to bu., doz., 50c; 25 for 90c; 100 for \$3.50

FOUR BASKET CRATES

For Peaches, Tomatoes, Plums, etc., hold 1 gallon to basket.

complete with 4 baskets, doz., \$1.50; 25 for \$3.00; 100 for \$10.50.

Baskets Only-Doz., 25c; 100 for \$1.75; 500 at \$1.50



PROTECT YOUR TREES

Worth Planting, Worth Saving.

Archias Veneered Tree Protectors-Are made from Wood Venere 10 inc.es wide and 20 inches long. Add ½c to the cost of your young trees and prevent sun scalding and blistering, and keep off rabbits, mice and all kinds of tree gnawers; easily put on and big enough to protect as long as protection is readed. is needed.

PRICES.

100	Wrapper	3 .											\$.	. 90)
	Wrappers														
500	Wrapper	8.											3.	.50)
1000	Wrappers	3.											5.	5)



ELM BASKETS Very strong, medium light weight, ½ bu., each, 25c; doz. \$2.00; 1 bu., each, 25c; doz., \$2.50



Briggs' Round Oak Stave Basket Drop bu., Handle, 1/2 30c; doz., \$3.00.

Diamond Market Baskets

Probably for general market purposes this is the very best allround basket. A neat. clean and tasty ket package. 1 pk., size, 1 handle, 50c doz.



½ bu. size, 1 handle, 50c doz.; ½ bu. size, 2 handles, 50c doz. State kind desired. Lots of a dozen,

5 per cent discount.

Advance Wire Stapler

No. 1

Machine for making berry boxes This is the best one made. Our price, \$25.00, freight prepaid.

No. 32 Wire for stapling machine, \$1.25 per 12 lb. roll.

Have You a Dog or Cat?

As many of our customers have dogs and pet cats, and we receive many calls for supplies, we have decided to offer them in this catalogue.



Spratt's Patent Dog Cake—The leading brand both in this country and in Europe. Two to four biscuits per day for an average size dog are sufficient. Price, per lb., 10c; 3 lbs., 25c. Postage, 10c.

SPRATT'S PATENT PUPPY

CAKES.

Specially Prepared Food.

For "pupples" until they become older.

Price, per lb 10-20 older. Price, per lb., 10c; 3 lbs., 25c; 10 lbs., 80c.



SPRATTS PATENT IMPROVED DOG SOAP

SPRATT'S PATENT DOG SOAP. Kills fleas, prevents mange and other skin diseases. It leaves the

Used in preparing dogs for exhibition. coat smooth and glossy.

PRICE, 50c PER CAKE, BY MAIL.

Spratt's Patent Distemper Cure—Box, 75c.

Spratt's Patent Mange Cure—Box, 50c.

Spratt's Patent Worm Remedy—Box, 50c.

Sulpho-Tobacco Soap—An excellent soap for washing ogs and cats. Pkg., 10c and 25c.

Catnip Ball

EXERCISING TOYS FOR CATS.

They can't let it alone; ridiculously amusing; positively beneficial; will or a lifetime. Catnip and other herbs, nature's own remedy for Price, complete, 10 cents; postpaid, 12 cents. last for a lifetime.

TRY SPRATT'S CAT FOOD—Price in cartoons, 10c and 25c; bags, 50 lbs., \$4; 25 lbs., \$2.25; 10 lbs., \$1. Sample package, by mail, prepaid, 12c. CAT BELLS—Made of brass. Each 5c; 3 for 10c, postpaid.

Write for catalogue. "Dog Culture," with practical chapters on the feeding, kenneling and management of dogs, also chapters on cats.



No land is so good but it will pay a big profit on a judicious use of

FERTILIZER

TRY IT ON CORN THIS SPRING!

TRY IT ON WHEAT THIS FALL!

TRUCKERS—Our Special Potato and No. 386 Fertilizer will not only increase the quantity but improves the tality of your crop. Fertilized vegetables mature earlier, which enables you to sell them on the best market. quality of your crop.

Ammoniated Desolved Bone and Potash

Also called Grain Grower. Guaranteed to contain 2 per cent Ammonia, 10 per cent available Phosphoric Acid and 2 per cent actual Potash. It is made by taking correct proportions of Bone Meal, Tankage and Sulphate of Potash. The most popular fertilizer made for corn, cane, oats, wheat and other grains. 50 lbs., 85c; 100 lbs., \$1.60; 500 lbs., \$7.50; ton, \$26.00.

Pure Bone Meal for Roses

Pot Plants and Lawns. It is ground fine and contains no odor. 1 lb., 5c; 10 lbs., 30c; 50 lbs., \$1.25; 100 lbs., \$2.00; 200 lbs., \$3.75.

Fine Ground Beef Bone

It contains somewhat over 3 per cent Ammonia and 50 per cent Bone Phosphate of Lime, in which is 12½ per cent available Phosphoric Acid. 50 lbs., \$1.00; 100 lbs., \$1.90; 200 lbs., \$3.60; 500 lbs., \$8.75.

Special Fruit, Vegetable and Tobacco Fertilizer

This is one of the best for gardener's use. 50 lbs., \$1.00; 100 lbs., \$1.85; 500 lbs., \$8.50.

Potato Fertilizer No 386

A high grade Potash Fertinzer specially prepared for potatoes and onions. 50 lb., \$1.00; 100 lbs., \$1.90; 500 lbs., \$9.00.

Archias' Lawn Fertilizer

A clean, well prepared lawn dressing for new or old lawns, etc. It can be applied either in the spring, summer or fall as a top dressing at rate of 10 pounds for a space of 20x20 or 400 to 500 pounds to the acre. Stable, manure for lawns is objectionable in appearance, odor, weed seed and cost. Our Lawn Fertilizer overcomes all these and suppnes the soil with requisite food for a luxuriant growth of grass. 10 lbs., 40c; 25 lbs., 75c; 50 lb., \$1.50; 100 lbs., \$2.50.

SHEEP GUANO

Sheep's Head brand pulverized sheep guano is the ideal dressing for cemetery or private lawns, golf courses or wherever a strong, luxuriant growth of grass is needed. Market gardeners and truckers will find sheep guano extremely profitable to use on all crops. It is especially adapted for use with asparagus, lettuce, tomathes, curembers and onions. Florists and amateurs should use sheep guano on all plants. Carnations, roses, chrysanthemums and violets are particularly benefited by its liberal use. 25 lb. bag, 50c; 50 lb. bag, 90c; 100 lb. bag, \$160; 5 bags or over at \$1.50 per bag.

Order a bag for your lawn and garden.

Results guaranteed.

Archias' "Fairy" Brand Plant Food



ARCHIAS' SEED STORE CORP. SEDALIA, MO.

Assure House Plants a healthy growth, make them quick flowering, gives the foliage a deeper, richer green. It can be used as a top dressing or used in solution on potted plants, while a pinch in a vase of cut flowers preserves them bright and fresh a much longer time. Make home beautiful by securing oest results with your plants. Everyone can do so by using Plant Food according to simple directions on every package.

Use it and your flowers will flourish and their health will last. Small size feeds 25 plants six months, 15c; postpaid, 25c; large size, enough for a year, 25c; postpaid, 40c.
With each package we send Free the book: "How to

Make the Window Garden a Success.

Ground Rock Phosphate

Excellent for composting, fertilizing or mixture with guano. A fine lawn fertilizer. 100 lb. bag, \$1.00; 5 bags, \$4.00.

Nitrate of Soda

A fertilizer for all crops. It is very quick in action, and hastens maturity of crops fully two weeks. Being quickly soluble it should not be applied until the plants are above ground, when 200 to 300 pounds per acre should be mixed with Ground Phosphate. Nitrate of Soda does not exhaust the land. 5 lbs., 25c; 25 lbs. \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50. Large quantities, writes on explication. prices on application.

Archias' Japanese Fern Food

An odorless fertilizer, prepared for Ferns, Palms and Rubber Plants. 25c package; postpaid, 40c.

Potting Soil

Best made and just what you want for repotting plants. Something every lover of flowers needs. Ready for use. Peck, 15c; 1/2 bu., 25c; bushel, 40c; 2 bushels, 75c. Sacked free.

ARCHIAS' MEAT MEAL (or Tankage)

For Hogs & Poultry Cannot be excelled. Write for special prices. Can supply in car lots, tons or less

Archias' Poultry Keepers' Supply Department



Is the largest in the West. Here you find everything from a Les Band to an Incubator. We handle only the very best, and at reasonable prices. Only supplies of known merit are here offered to sonable prices. Only supplies of known merit are here offered to our customers, and our guarantee goes with every article sold—honest goods at honest prices. This method has made Archias' "Sure Seeds" and Supplies popular the country over, and is gaining for us thousands of new friends each year.

Our terms are CASH with order. We ship promptly. We guarantee safe arrival. We get you the lowest express and freight rates. We own the OLDEST AND BEST KNOWN SUPPLY HOUSE IN THE WEST.

Combine your orders for supplies with your Seed orders and

Crushed Shell for Poultry



Pure



Manufactured expressly for us from pure pearl, being trimmings from but-ton factories where they use only fresh, live stock, direct from the water.

Crushed
Shell

Advantages gained by the use of it—
It acts as a grit and prevents cholera
and other diseases. It makes the hens
lay more. It prevents soft shells. It
contains many essential compounds of
the egg. It makes eggs larger and
heavier. It prevents hens eating their
eggs. Is sharp and clean and contains 95 per cent of carbonate of lime,
as shown by the chemical analysis.
Send us a trial order. You can not
afford to be without it. Made in two
sizes—"B" for turkeys and for hens—
prices: 10 bs., 15c; 25 bs., 25c; 100 bs., 60c; 500 bs.,
2.75c.

Advantages gained by the use of it—
It acts as a grit and prevents cholera
and other diseases. It makes the nens
lay more. It prevents hens eating their
contains many essential compounds of
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som Advantages gained by the use of it-

CHAMPION LEG BANDS



THE BEST MADE.



In Four Sizes—4, 3, 2½ and 2¼ In. Long. Made of best quality aluminum: one dozen for 15c; 25 for 25c; 50 for 40c; 100 for 75c; 250 for \$1.75; 500 for \$3.25, prepaid. In ordering bands state size wanted.

MICA CRYSTAL GRIT



Our "Sure" Brand

300 lbs..... 2.40 500 lbs..... 3.75

Mixed Shell, Bone Meal and Mica Grit —In proper proportion, 10 lbs., 15c; 25 lbs., 30c; 100 lbs., \$1; 500 lbs., \$4.

Chick and Bird Grit or Manna—Ground fine. Just the thing for small chicks, pigeons and pet Birds. 5 lbs., 10c; 25 lbs., 40c; 100 lbs., \$1.00. Crys-Co Grit — (Limestone) — Is a grit and shell-maker combined. Highly recommended. Prices same as Mica Crystal Grit

as Mica Crystal Grit.

Charcoal--Granulated

A valuable tonic for poultry and hogs. It is a pure and well burned and ground product, and can be taken by you as well as it can be fed to chickens, birds and animals.

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100	Th.	ba	œ.		 										2.50
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															. 10



ARCHIAS SEED STORE SEDALIA, MO.

ALUMINUM PIGEON AND BANTAM BANDS



Made open or solid, as shown in cuts. Bands state size and style wanted. Doz., 20c; 25 for 35c; 50 for 65c; 100 for \$1.25, prepaid.



For other pigeon supplies see page 85.

Pigeon Bands made from aluminum are put on safely when birds are young. They are very light, and the two styles offered above are the best on the market. It pays to band your pigeons to prevent them from getting mixed with your neighbor's birds.

SMITH SEALED LEG BANDS

Prices, prepaid, by mail or express—12 for 30c; 25 for 50c; 60 for \$1.00; 100 for \$1.50; 250 for \$3.50; 500 for \$6.50; 1000 for \$12.50.

Philadelphia Poultry Marker

Like cut, and made in two sizes. Small for little chicks, and larger for marking large fowls. Price 25c postpaid.

ARCHIAS RELIABLE SPRING LEVER POULTRY MARKER.



This is one of the best and most popular makes on the market and will give satisfaction.

Davis Chick Marker—Reversible and cuts 2 sizes. Price 25c; 3 for 60c, post-

CLIMAX LEG BANDS

Sizes Used for Different Breeds.



No 1-Bantams and small Mediterranean. No. 2-Mediterranean te-

No. 2—Mediterranean males and American females.

No. 3—Mediterranean males and American females.

No. 4—Large American males and small Asiatic females.

No. 5—American males Asiatic females, small Asiatic females, small Asiatic males

males.

-Asiatic males and turkeys. No. 6-

No. 6—Asiatic males and turkeys.
Dozen, 15c; 25 for 25c; 50 for 40c; 100 for 75c; 250 for \$1.75; 500 for \$3.25, prepaid.
Beware of cheap, inferior Leg Bands. They are expensive at any price. Our Bands are the best made.

Left Foot \in \in \in \in \in \in \in \in \in

Right Foot \in \in \in \in \in \in \in \in \in 12 Examples for Marking Chicks.

DRINKING FOUNTAINS

water, 30c. Keeps the water cool in summer. PAT. NOV. & 1904

204144

· 40 14 38.

THE HENFRIEND—Made of the best Galvanized Iron in Three Popular Sizes. No. 1, size 8x8x12, holds 2½ gallons of water, 50e; No. 2, size 6x6x9, holds 1½ gallons of water, 40c; No. 3, size 4x4x6 for chicks, holds ½ gallon

Protected from dirt and yet easy to clean. Easy to fill and carry as a pail.

"SANITARY" POULTRY FOUNTAIN.

Like cut, in two parts, easily cleaned and filled not injured by freezing; will go into a brooder. Price—I gallon 50c; 2 gallon, 85c; 1 gallon fountain, by mail, 40c extra.

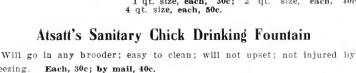
"Sanitary" Drink Fountain With Lamp and Heater—Each 75c.

Heater-Each 75c.

GALVANIZED

FOUNTAINS.

1 qt. size, each, 30c; 2 qt. size, each, 40c; 4 qt. size, each, 50c.





ATSATT'S CHICK FEEDER

A STATE OF THE STA

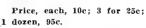


"They can not get to it." Therefore into clean food.

The for top removes cleaning. easilv Springs back place. Be used for either wet or dry feed or for water. Can not rust. Made for any brooder, but does not take up much space. Size 10 in. long, 4 in. wide. Just the thing for your brooder. Price 30c; by mail, 40c.

WIRE HENS NESTS

This is the most convenient and successful nest made. It is clean and durable and keeps mites and lice away; lasts forever.





Pilling's Caponizing Instruments



With full instructions for using and and caring for Capons. Price complete set, \$2.50. In velvet case, \$2.75.

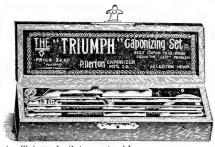
SANITARY SELF-FEEDING BOXES

The ORIGINAL AND THE MADE FEEDER ON THE MARKET.

IRON

Made of heavy galvanized on. Will last a lifetime. tron. Saves waste. Hangs on a nail. Soon pays for itself. Neat. Cheap and convenient. Try them. No. 1 holds 4 qts. (3 spaces). Price, 50c. No. 2 Try holds 8 qts. (2 spaces). Price

THE "TRIUMPH" Caponizing Set



The

Sanitary

Poultry

Drinking.

Fountain

SANITARY

Shells,

Three Spaces

Grit.



Will clean lice from poultry, pigeons, turkeys, geese, ducks, cage birds or anything that wears feathers. A one-half pound can of lice powder free with every machine.

No. 1-Made for little chicks and mother.

The No. 2, standard size, used by poultrymen in gen-cal, is for all sizes of chicks and fowls. This size will eral, is for all sizes of chicks and fowls. hold 100 chicks, or 12 fowls at a time.

No. 3-Made for turkeys and geese.

Prices, with sizes and weights are as follows:

	Diameter or	Teng th of	wt. iteauy	
No.	Cylinder	Cylinder	to ship.	Price
1	91/2 in.	8 in.	12 lbs.	\$2.50
2	12 in.	29½ in.	. 16 lbs.	3.90
3	20 in.	29½ in.	25 lbs.	4.00

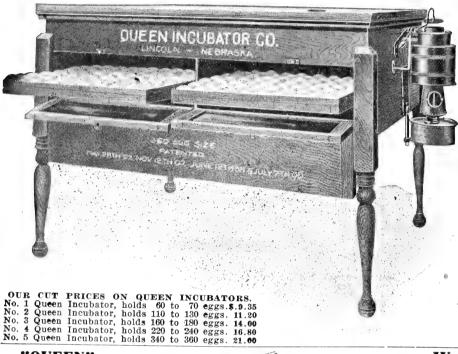




QUEEN INCUBATORS AND BROODERS SOLD ON MERIT

Awarded Blue Ribbon at Missouri State Fair Five Straight Years Over all Competition.

"Queen" Incubators are made of California Redwood, double case, each lined with asbestos felt; dead air
space all around; extra heavy copper heaters and tanks with lock steam joints, making them inde-



making them inde-structable; the improved heaters use all the heat gener-ated — no loss of ated oil. Large, up-todate sanitary nursing tray safety lamp, with seamless galvanized b o w l that can not leak. Faultless ventilation that requires attention; regnlators that control t h e temperature making 'Queen' Incubators antoto operate. matic and easiest Cost other Standard Incubators. QUEEN

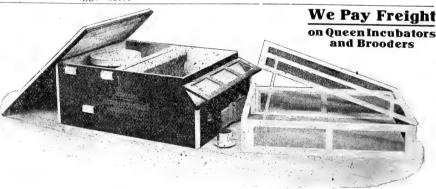
The QUEEN is made for every-day use by work-every-day people and will work successfully in any place where a hen might be housed.

where a nen might be housed.

The QUEEN Incubator as a whole is made to hatch chickens any time and under varying temperatures at a saving of your time and worry, and faster and for less expense than with the hens.

"QUEEN" Brooders Last Long and Raise Healthy Chicks

Use little oil; no trouble to maintain heat in zero weather; perfectly ventilated; three different temperatures; chickens find their own comfort; no Tin or Black Sheetiron, only heavy Galvanized Sheet Steel—nothing to rust.

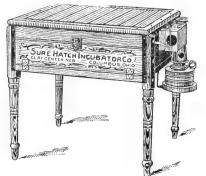


OUR CUT PRICES ON QUEEN BROODERS. Freight Paid to Your Station.

Queen Indoor Brooder.	Queen Outdoor Brooder.
50 Chick size\$5.60	100 Chick size\$ 9.75
150 Chick size 7 60	150 Chick size 11.20 200 Chick size 12.75
200 Chick size 7.70	200 Chica Size 13.10

When Incubator and Brooder are ordered at one time you may deduct 50c from order. Write for Queen Catalogue—It's free.

It costs less to run "Queen" Incubators than to feed setting hens. "Queen" Incubators and Brooders hatch and raise chicks better than hens.



SURE HATCH INCUBATORS & BROODERS

Have been on the market for several years and are quite popular. We pay freight on Sure Hatch Incubators and Brooders, and guarantee satisfaction.

Satisfaction.			
75 Egg Sure	Hatch Incubator	\$10.	. 00
100 Egg Sure	Hatch Incubator	11.	. 25
150 Egg Sure	Hatch Incubator	13.	. 75
200 Egg Sure	Hatch Incubator	16.	. 50
	Hatch Brooder, with regulator		
150 Chick Sur	Hatch Brooder	9.	. 75
200 Chick Sur	Hatch Brooder	11 .	.75

ARCHIAS' SEED STORE, AGENTS, SEDALIA, MISSOURI.

Big, illustrated Catalogue of Sure Hatch Incubators and Brooders mailed free on application. Remember Archias' Pays the Freight on Incubators and Brooders.

Genuine Standard Cyphers Incubators Patented



For 1912 We offer our customers the Cyphers Company's complete line of incubators and brooders. EVERY STANDARD CYPHERS INCUBATOR IS GUARANTEED by the manufacturers to do first class work, and we hereby place our guarantee back of theirs. In buying a Cyphers you take no chances.

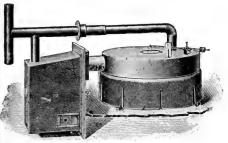
No. 0 holds 70 Hen Eggs. \$15.00 | No. 2 holds 244 Hen Eggs. \$32.00 No. 1 holds 144 Hen Eggs. 22.00 | No. 3 holds 390 Hen Eggs. 38.00



Style B Outdoors Brooder.

CYPHERS COMBINATION BROODERS

Every size and style, are self-regulating, self-ventilating and vermin proof. The outdoor styles are useable also as colony coops for the growing chicks. They are easily and quickly converted into colony roosting coops by simply taking out the hover, which is made removable for that purpose.



All Metal Adaptable Hover.

COMPLETE CATALOGUE for 1912 contains fully illustrated description of this self-regulating, fire-proofed hover, also of the entire line of Cyphers apartment brooders.

CYPHERS ADAPTABLE HOVER AND COMBINATION BROODERS, FREIGHT PAID.

Adaptable Hover, Capacity 75 Chicks	8 8.00
Style A, Two Apartment Outdoor Brooder, Capacity 75	
Chicks	12.50
Style B, Three Apartment Outdoor Brooder, Capacity 100	
Chicks	16.00
Style C. Three Apartment Outdoor Brooder, Capacity 100	
Chicks	18.50
Style D, Three Apartment Indoor Brooder, Capacity 75	
Chicks	
NOTICE-The above prices are factory prices. In buying	of us
way gave on freight and also gave walvable time. Coods and	

NOTICE—The above prices are factory prices. In buying of use you save on freight and also save valuable time. Goods are carried in stock by us the year around.

OLD TRUSTY INCUBATORS AND BROODERS

We have the agency for Mr. Johnson's machines and sell them below factory prices. We prepay the freight, ship promptly and guarantee every machine to be as repreented.

		Archias'	Prices	\mathbf{on}	the	$\mathbf{o}\mathbf{L}\mathbf{D}$	TR	USI	ГY	IN	Ct	В.	AT	υк	S .	AN	D	В	KO	OΙ	Æ	KS			
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150	Chic	k Brooder																				٠.	 	6.7	ŏ
		r Prooder																					 	7.5	0





Buckeye 50-Egg Incubator

Just the machine for city people and for hatching a small amount of chicks.

A well known, moderate priced machine that gives universal satisfaction. Made in one size, only, three styles.

Style	"A,"	double	walls	throughout	, complete	\$8.00
Style	"B,"	double	walls	throughout,	complete	7.00
Style	"C,"	single	walls	throughout,	complete	6.00

Anybody can hatch chickens with a "Buckeye."

Buckeye Brooders

Buckeye Brooders, Style 1—(50 Chicks)—complete.\$6.00 Buckeye Brooders, Style 2—(50 Chicks)—complete. 8.00 Buckeye Brooders, Style 3—(50 Chicks)—complete. 5.00 Buckeye Brooders, Style 4—(50 Chicks)—complete. 7.00

Every Buckeye Incubator and Brooder is complete with thermometer, lamp, etc., ready for use—Freight paid. Ask for Buckeye Catalogue, Free—it's a dandy.



PRICE LIST OF INCUBATOR AND BROODER SUPPLIES WHEN ORDERED



BROOD-Lamp and chimney are made of the very best quality of galvanized iron, and the lamp is fifted with a heavy

burner, Fitted No. 2 burner only. Fitted Price of the Zero is \$1.00 each.

By mail 35c extra. MILLER'S SAFETY LAMP.

For Incubators or Brooders. with burner

Complete, with burner and flue. When ordering Lamps be sure and give us the sizes of your Incubators and Brooders. Price: No. 2, \$1.25; No. 3, \$1.50.

Lamp Wicks—Any size, each, 5c; 3 for 10c; doz. 25c.
In ordering wicks mention size wanted.

Lamp Burners-Nos. 1 and 2, 35c; No. 3, each, 50c. Metalic Lamp Chimneys, 25c each.

YLOR BROTHERS' E TESTED MOMETERS. THER-

Guaranteed Accurate.

YLOR BRO'S

ROCHESTER,

110±

100

80

Incubator Thermometers - The best for Queen, Sure Hatch, Old Trusty, Cyphers and other incuba-tors. Each, 65c,postpaid.

Brooder Thermometers — Each 35c postpaid.

Egg Testers — Best made; all metal; 35c each, postpaid.

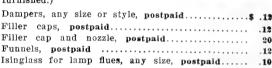
Insect Bellows for dusting fowls, etc., 10c each, postpaid.

Oaks' Double Wafer, for Incubator Regulators, each 75c, postpaid.

Incubator Regulator — Complete with wafer and bracket, only \$1.50.

Connecting rod and burrs, any size or style, postpaid, 20c.

(Extra burrs for rods can not be furnished.)



EYRIE EGG BOX

Time savers! Weight savers! Excel in strength and appearance, take minimum express rate and are cheap. You can pack 20 of these boxes in the time it takes to pack one basket. It only takes about one-quarter the space of an ordinary basket. The insertion of the handle automatically locks the box. It can not be tampered with in transit.

and the second

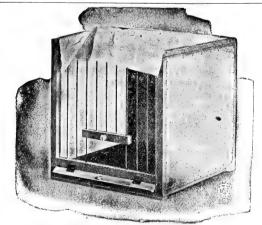
No. 1-for one setting (15 eggs), 15c each; 12 for \$1.49. No. 2—For two settings, (30 eggs), 20c

each; 12 for \$2.00. No. 5—Holds 50 eggs, 25c each; 12 for \$2.75. Also 100 egg size, each 45c; doz. \$4.50.

The Reliable Egg Carrier

Holds 12 dozen eggs, each 40c; 3 for \$1.10; 6 for \$2.00.

•ggs and just the thing for delivering eggs to your customers. 25 for 20c; 50 for 35c; 100 for 65c; 500 for \$2.50.



Archias' "Sure" Exhibition Coops

A thoroughly satisfactory exhibition coop that embodies the qualities of durability, neatness and practicability, has been much in demand. We believe we have solved the problem in the construction of the Sure Exhibition Coop. The framework is made of the most substantial material covered with canvas. The rods in front do not obstruct the view like wire. It has a door

sliding up and down. Single coop measures 2 feet wide, 2 feet deep and 2½ feet high. Double coop measures 3½ feet wide, 2 feet deep and 2½ feet high. These coops are shipped "knocked down." Price, single coop, \$1.75; double coop, \$2.25.

Eyrie Corrugated Paper Shipping Coops

The strength of the Eyrie Coop is such that it will bear any amount of weight and is perfectly safe, having been accepted by the express companies on the same basis at the wooden coop. as the wooden coop.

Made in four sizes, for single birds, pairs, trios and breeding pens.

PRICE OF SHIPPING COOPS.

A-12x16x18 in., each; 3 for 90c; doz., \$3.25. B - 12x18x22 in., each; 3 for \$1.05; doz., \$3.75

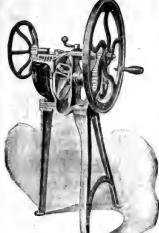
EYRIE SHIPPING COOR

RELIABLE EGG

0000 PAT'O. NOV. 16. 1897 RELIABLE

CARRIER.

C-12x22x22 in., 50c each; 3 for \$1.20; doz., \$4.00. D-20x22x22 in., 50c each; 3 for \$1.35; doz., \$5.50.



The Humphrey Green Bone & Vegetable Cutter

The Open Hopper Type.

We guarantee the Humphrey to cut more green bone and vegetables, in less time, with less power, and in better shape, than any other Bone Cutter.

			Price	e List o	f Hump	hrey	Bone Cu	tters.		
No.	1.	Hand	Power		\$11.95	No.	4. Geare	d Pow	er	645.00
No.	2.	Semi-P	ower		13.50	No.	1. Bench	Clover	Cutter	8.00
			and Po						Cutter	
			Power			Grit	Mortar .			3.50
No.	3, 1	Direct 1	Power		35.00					

These prices are freight prepaid to your nearest railroad station. Bear thus in mind and order early. We will send you descriptive circular on request.

Address, ARCHIAS' SEED STORE, Sedalia, Mo.

Feed Cooker and Water Heater Combined

					only)\$ 6.00
60	gallon	size	(burns	wood	or coal) 10.50
100	gallon	size	(burns	wood	or coal)13.90



Best made, lasts forever. Worth ten times their cost the rst season. 3c each; 6 for 15c; 25c dozen; 4 dozen, 90c; first season. packing free.





Archias' Evaporating Medicated Nest Eggs

Will not lose their strength. Positively not injurious to hens, but should be removed from under sitting hens. They answer the double purpose of nest egg and insecticide.

Guaranteed to keep both nests and hens free from lice. Only 40c per dozen; 2 dozen, 75c; 5 dozen, \$1.60. Order at once Not postpald.

POULTRY NETTING

High Grade and Well Galvanized.

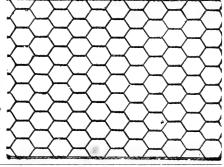
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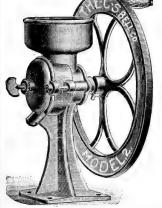
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3	ft.	wide							۰	٠		٠							2.	25
4	ft.	wide																	3.	00
5	ft.	wide														٠			3.	75
11	Net	tting	81	ta	P	1	e	8		-	-		I	b	٠,		1	lO	c;	3

Price of 2-inch mesh, per roll | Price of 1-inch mesh, per roll of 150 feet in length:

	Per roll
1 ft. wide	\$1.90
11/2 ft. wide	
2 ft. wide	
21/2 ft. wide	
3 ft. wide	5.70
Special prices	named on large

orders; also made on different styles of netting or fencing.





Model Grinding Mill

grinding mill of new and elegant design, com-An improved hand power An improved hand power grinding min of new and elegant design, compactly made of strong and durable metal. They are easily adjusted to grind fine or coarse all kinds of grain, dry bone, shells, roots, bark, salt, feed for chickens and animals. Also for corn meal and Graham flour. These mills are warranted to grind more rapidly and outlast any mill of this class on the market.

No.	11/	, wt. 20 lbs., capacity, 1 bu. per hour\$2.	25
		wt. 35 lbs., capacity 11/2 bu. per hour	
No.	3,	wt. 63 lbs., capacity, 2 bu. per hour	95
No.	4,	Hand and Power Mill, with pulley 9.	45

Boxed and delivered on cars here. Write for descriptive circular free.

Extra set of Burrs for No. 1½, 60c. Extra set of Burrs for No. 2, 80c. Extra set of Burrs for No. 3, \$1.00.

Black Hawk Grist Mill

flour, etc.

A hand mill for country, village and city housekeepers. Fresh corn meal, Graham and Rye lour, etc. Fast, easy grinder; made to last.

Weight 17 Ibs., \$3.00, express prepaid.

Soon pays for itself. You'll find a dozen uses for it. Grinds corn, wheat, rye, rice, spices, offee, etc., fine or coarse. Just the thing for cracking grain for poultry. Black Hawk , fine or coarse. Just the thing for crack E. Black Hawk Corn Shellers—see page 39. book FREE.



RCHIAS' "SURE" CHICK FEED

A MOST COMPLETE AND POPULAR FEED THAT IS GUARANTEED.

This is beyond any doubt the best Chick Feed on the market. We say best because we know it. We spare no expense in procuring the best materials that enter into the composition of Archias' "Sure" Chick Feed. It is composed of grain, meat, bone, seeds, etc., in proper proportion. Highly endorsed by all leading poultrymen. We are selling tons of it. Once you use it you will have no other. Best known food for little chicks. It will prevent and cure bowel complaint, a disorder that destroys more little chicks than all other causes.

It will make your little chicks grow faster than any other known preparation. It is fed dry. Try a bag. 25 lbs., 75e; 100 lbs., \$2.50; 200 lbs., \$4.75; 500 lbs., \$12.50. Sacked free. Write prices in larger quantities. Your money back if not pleased.

ARCHIAS' "SURE" EGG FOOD

A COMPLETE MASH FOOD SPECIALLY PREPARED TO MAKE HENS LAY.

Strong in Albumen and Egg making properties. Nothing like it to make eggs in winter. This is a ground feed to be mixed with warm water and only as much fed in the

morning as will be eaten up clean in five minutes. You may mix a little corn meal or your table scraps if you wish. If fed according to directions will not fail to give perfect satisfaction. No feed in existence equals it to make hens lay. Specially valuable for winter feeding. Feed Archias' "Sure" Hen Feed in straw or litter in connection with Archias "Sure Egg Food" for best results.

LESS FEED AND MORE EGGS.

Archias "Sure" Egg Food is guaranteed to feed further than similar preparations on the market, and if fed according to directions will give you an abundance of eggs all the year around. The largest poultry raisers recommend it. It is being fed daily to thousands of poultry. Eggs are high in price, and every poultry raiser should be interested in getting more eggs at less cost. Archias' Sure Egg Food will do it. Order a bag at

once. Save your grain. Archias' Egg Food is cheap to feed, and we get you the lowest freight rates.



A DRY MIXTURE OR SCRATCH FEED, PROPERLY PROPORTIONED.

This preparation is coarser than our "Sure" Chick Feed and intended to make young poultry grow fast.

It is a complete feed that will give perfect satisfaction.

It takes the place of worms, insects, green feed and grain. No waste, no sickly hens, no soft shells, no want of eggs. If you feed our Sure Hen Feed. Like all our other preparations, Archias' Sure Hen Feed is fully guaranteed to give satisfaction or money refunded. Bu., \$1.10; 2 bu. \$2.00; 5 bu. \$4.30; 19 bu. \$9.50. Sacked free.

ARCHIAS' PIGEON

A scientifically prepared balanced ration Feed. Especially adapted to the growth A Scientificanty prepared balanced ration freed. Especially adapted to the gi of young pigeons and Squabs. Mixed with cracked corn, wheat and field peas. If the best general feed for all kinds of Fancy and Domestic Pigeons. Keeps the healthy and develops shape, style and plumage to a remarkable degree. As a fotion food it has no equal. 10 lbs., 40c; 25 lbs., 75c; 100 lbs., \$2.75.

Canada Peas—Whole or cracked for Pigeons. Pk., 60c; ½ bu., \$1.15; bu., \$2.35.

Hemp Seed for Pigeons—10 lbs., 60c; 25 lbs., \$1.25; 100 lbs., \$4.90. Keeps the birds As a founda-

Wheat for Pigeons—Ask for prices.



100 LBS.

ARCHIAS

'SURE"

MANUFACTURED

SEDALIA MO.

RY ARCHIAS' SEED STORE



100 LBS.

ARCHIAS

"SURE"

MANUFACTURED

ARCHIAS' SEED STORE

SEDALIA MO.

BY

ALFALFA MEAL

Green cured Alfalfa ground into the finest meal. No adulterations; wonderful to make chickens grow and make hens lay in winter. 10 lb. bag..... .50 25 lb. bag.... . 90 50 lb. bag..... 100 lb. bag..... Clover Meal-Same price as Alfalfa Meal.

CUT CLOVER

We offer strictly second crop cut clover at a price in the reach of all for poultry and rabbits. Cut by ourselves. It is fresh and clean. Positively no waste. Price, 19 1b. bag, 25c; 25 lb. bag., 50c; 50 lb. bag, 90c; 100 lb. bag, \$1.75.

PIGEON

Pigeon keepers will appreciate supply house, easily accessible where all kinds of pigeon supplies are obtainable. While we have not a complete line we shall add to same as demand guides us and will endeavor always to merit your confidence and patronage.

"Sanitary" Drinking Fountain



FOR PIGEONS.

The Best Fountain on the Market. Made of heavy galvanized iron, perfect in workmanship. It is the best, most convenient and durable fountain on the market. Price, 50 cents. Other Drink Fountains, see page 77.

Chamberlain's Perfect Chick Fee

Highly Endorsed Chicken Feed That Is Quite Popular.

Perfect Chick Feed, \$2.50 per 100 lbs. Egg Feed, \$2.50 per 100 lbs. Perfect Mash

Granulated Bone

Is about the size of wheat can be fed like any and food in grain about other handful for every five one other In either manner it day. furnishes a valuable food for poultry at all seasons of the year. Price: 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.

200 LBS.

Blood Mea

ARCHIAS SEED STORE



BONE MEAL, FINE GROUND.

For poultry. Fresh and pure; will not spoil. Should be mixed with feed. Price, the same as granulated bone.

Blood Meal

Free from acids and chemicals. nexcelled for poultry uses; Unexcelled for poultry uses; substitute for meat. 1 lb. 1s equal to 10 lbs. of fresh meat. 3 lbs., 25c; 10 lbs., 60c; 25 lbs., \$1.25; 100 lbs., \$4.00. poultry uses;

Pigeon Health Grit

It is as the name applies, recommended as a newign grit for Pigeons, and contains fron, charcoal, sulphur, salt and other ingredients that form bone and muscle, and acts as an all round condition powder. Its action is noticeable from the day you start using it.

5 lbs., 25c; 25 lbs., 75c; 50 lbs., \$1.25; 100 lbs., \$2.00. the name applies, recommended as

SQUAB RAISING

There is Money in Squabs.

We offer two books which gives complete information:



10

PIGEON BANDS

Pigeon 76. Bands - Best made. See page

Chamberlain's Imperial Chick Feed

A cheap chick feed handled by grocery stores and others but not recommended. 10 lbs., 25c; 25 lbs., 60c; 100 lbs., \$2.25.

Meat and Bone

FOR POULTRY. Guaranteed to Keep.

Properly Mixed. bag.....\$.50 bag..... 1.00 m.

100	m.	bag.					٠,٠	. 3	. 00
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10	m.	bag.						.\$. 50
		bag.							
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MANUFACTURED ARCHIAS STORE SEDALIA, MO.

Ground Beef Scraps

10 lb. bag.....\$.50 25 lb. bag 1.00 50 lb. bag 1.85 100 lb. bag 3.50

Ground Oil Cake—For all kinds of stock and poultry. 10 lbs., 35c; 25 lbs., 75c; 100 lbs., \$2.28.

Sunflower Seed—For poultry: 10 lbs., 60c; 25 lbs., \$1.25; 100 lbs., \$4.75.

Cayenne Pepper—Ground fine; lb.,

35c; 3 lbs., \$1.00.
Pepper Seeds—Just the thing to mix in your mash feed, table scraps, etc: 1 b., 15c; 2 bs., 25c; 10 bs., \$1.00.

KOUP

"SIMPLE, SAFE, AND ALWAYS SURE" NO LABOR. NO TROUBLE.

ROUP, ITS CAUSE AND SYMPTOMS.

The primary cause is cold contracted either by draughts of wind while at roost or exposure in various other ways, which if not acted upon at once, will terminate in roup.

TREATMENT.

In the early stages all that is needed is to use Archias' Roup Cure in the drinking water Later and worse stages is necessary to wash the head and eyes in a warm solution of this emedy. For canker, especially in pigeons, this remedy excels all others. One 50c package makes 25 gallons of medicine. Directions with every package. If this fails to cure we remakes 25 gallons of medicine. Directions with every paragraph of vour money.

Postpaid, small size, 50c; large size, \$1.00. One 50c package

CONKEY'S ROUP CURE

An old, well-known Roup Cure that is guaranteed. Large pkg., \$1; small size 50c. Postpaid. Write today for our Free Booklet on Poultry Diseases and Remedies to ABCHIAS' SEED STORE, SEDALIA, MISSOURI.

CONKEY'S REMEDIES

Conkey's Cholera Remedy. Pkgs., 25c and 50c, postpaid. Conkey's Gape Remedy—Price, 50c; 60c, postpaid. Conkey's Chicken Pox Remedy—Price, 50c; 55c, postpaid. Conkey's Limber Neck Remedy—Price 50c; 55c postpaid.

Conkey's Scaly Leg Remedy—Price 50c; 55c postpaid. Conkey's Lice Liquid—1 qt., 35c; 2 qts., 60c; 1 gal., \$1.00; 5 gals., \$4.

Expressage extra.

Conkey's Head Lice Ointment—Kills the gnat head louse—it is harm-







Archias' Magic Egg Producer

It supplies all meat food and other material necessary for laying and breeding stock and growing chicks except common grain, gravel or grit; composed of absolutely pure materials and a guaranteed egg producer. 21/2 lb. pkg., 25c.

Archias' Worm Powder

For Horses, Sheep and Hogs.

Regularly used by thousands of stockmen. Worms are eradicated to a certainty and further attacks prevented. The powders act as a conditioner and regulate the bowels-restore the appetite. and quickly puts the animal in a healthy state. Results guaranteed or money refunded. Large pack-





Microzone

Disease Cure and Preventive, Keeps Poultry in a Healthy Condition, A Valable Antidote for Many Diseases

of Live Stock.

Will cure
Indigestion, Bower
plaints, Canker, Frosteu
Combs, Chicken Pox, Swelled
Head, Sores, Cuts, Wounds,
Eyes, etc., etc. We
mmend its use sore Eyes, etc., etc. We strongly recommend its use occasionally, once or twice a week, in drinking water, which will prevent the possibility of disease invading the chicken house. Also cures Sore Mouth. Sore Breast sore Mouth, Sore Breast, Back or Shoulders, Cracked Heels, Thrush, Wounds, Cuts, Sores, Saddle Galls. Full directions on each bottle. Per bottle, 50c.

Archias' Microzone Tablets

These are put up 25 tablets in a box, and one box is equal to one bottle in strength. Easily dissolved in water. Price 50c per box, postpaid. Full directions on each how.

Cholerine

A vegetable compound for poultry; "death" to all diseases common to fowl. It will fatten them and put new life in them. It will bring you ten-fold more eggs and keep your flock healthy.



It makes the finest poultry food possible to buy; guaranteed to give perfect satisfaction and do all we claim for it or your money refunded. Price, 25c and 50c bottles; gal., \$2.00; 5 gals., \$8.00.

Pratts. ANIMAL AND POULTRY REGULATORS AND VETERINARY REMEDIES

Pratts Condition Powder, pkgs., 25c, 50c and \$1.00. Pratts Hog Cholera Specific, pkgs., 50c; pails \$2.00 and \$3.50.

nd \$3.50.

Pratts Cow Tonic, pkg., 50c; pails \$2.00 and \$3.50.

Pratts Calf Tonic, pkg., 50c; pails \$2.00 and \$3.50.

Pratts Bag Ointment, 25c and 50c Boxes.

Pratts Distemper Cure, 50c Bottle.

Pratts Liquid Spavin Remedy, 50c Bottles.

Pratts Peerless Hoof Ointment, 25c.

Pratts Animal Dip, 50c; 90c and \$1.50 Cans.

Pratts Harness Soap, 15c per cake.

Pratts Dog Biscuit, 10c per 1b.; 3 lbs., 25c; 10 lbs., 6c; 25 lbs \$1.75. 75c; 25 lbs., \$1.75.

Pratts Powdered Lice Killer, 25c, 50c pkgs. Pratts Liquid Lice Killer, 35c; 60c, \$1.00 Cans.
Pratts Veterinary Colic Cure, 50c and \$1.00,
Pratts Veterinary Healing Ointment (Gall Cure) 25e and 50c boxes. Pratts Veterinary Liniment, 25c, 50c and \$1.00 Bottles. Pratts Specially Prepared Worm Powder, 50c pkg. Pratts Heave, Cough and Cold Cure, 50c and \$1 pkgs. Pratts Germa-thol (Household Disinfectant) 25c, 50c and \$1.00 bottles.

PRATTS REMEDIES-SOLD BY ARCHIAS' SEED STORE, SEDALIA, MISSOURI.

INTERNATIONAL POULTRY FOOD

2,500 feeds for 50c. Absolutely pure and highly conwill make your hens lay; will make your chicks grow fat. Directions on each package. Price 25c, 50c and centrated. \$1.00 per box.

INTERNATIONAL STOCK FOOD

Fattens stock in 30 days' less time; saves corn or oats; increases the quantity of milk 15 to 25 per cent. Cures or prevents disease. Your money refunded in any case of failure.

Guaranteed to Cure Hog Cholera.

Prices: Packages 25c, 50c and \$1.00; also 25 lb. pails, \$3.25 each. Special prices on larger quantities.

International Heave Cure-50c. International Worm Powder—50c. International Gall Cure—25c and 50c. International Gall Cure—25c and 50c.
International Colic Cure—50c.
Pine Tar Healing Oil—50c and \$1.00.
Honey Tar Foot Remedy—50c and \$1.00.
Security Gall Cure—25c, 50c and \$1.00.
Black Draught—For poultry and stock. Per package, 25c; 5 packages, \$1.00.

Pratts Head Lice Qintment, 25c Box. Pratts Roup Cure, package, 25c and 50c.

Security Poultry Food—A guaranteed poultry remedy for all diseases, highly recommended, package 25c, 50c and \$1.00 each.

Security Werm Powder—Packages, 50c and \$1.
Security Stock Food—A highly endorsed preparation that is guaranteed. Package 25c, 50c and \$1.00.

Sprayed.

NSECTICIDES

For Orchard, Garden and Greenhouse, ARSENATE OF LEAD

Most effective poisonous insecticide for leaf-eating insects.

Will not scorch, burn nor injure the foliage, but kills all kinds
of leaf eating insects. Takes the place of Paris green. London purple, arsenate,
etc. Sticks to the foliage throughout the season; not affected by rains. Lb.,

Sticks to the bringe throughout the season, not anected by rains. Lb., 30c; 2 lbs., 50c; 5 lbs., \$1.00; 10 lbs., \$1.75; 50 lbs., \$8.00; 100 lbs., \$15.00.

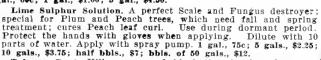
QUICK BORDEAUX.

This is the only good, perfect and sure Bordeaux made. Directions on each labels Price, 6 lb. package (making 30 gallons) liquid), 60c; 10 lb. package, (making 50 gallons) 85c. label

STANDARD BORDEAUX.

Concentrated Government Formula in Liquid Form.

Is one of the cheapest and most reliable fungicides on the market. Quart. 40c; 1/2 gal., 60c; 1 gal., \$1.00; 5 gal., \$4.50.



Tobacco Dust—Kills green and black lice, beetles, fleas, etc. ust the plants with it. Lb., 5c; 10 lbs., 40c; 25 lbs., 75c; 50 lbs., Dust the plants with it. \$1.25; 100 lbs., \$2.00.

Whale Oil Soap-For killing insects or eggs that affect the bark

of plants or trees. ¼ 1b., 19c; 1 1b., 39c; by mail postpaid.

Paris Green—¼ 1b., 20c; 1b., 50c; 10 1bs., \$3.75.

Sulphate of Copper—Lb., 10c; 25 1bs., \$2.25.

Sulphate of Copper—LD., 10c; 25 ins., \$2.25. Ins., \$3.90. White Arsenie—1 lb., 20c; 10 lbs., \$1.50; 25 lbs., \$2.75. Pure Persian Insect Powder—Oz., 5c; 3 oz., 10c; ½ lb., 25c; 1

1b., 45c; 3 lbs., \$1.25.



THE CHIMNES WITH TARGET BRAND

STANDARD BORDEAUX

SLUG SHOT.

Kills the Currant potato bug, worm. cabbage worm. slug on roses, caterpillars, aphis on roses, bugs on melons and bugs on asters, cut worms, lice on sow bugs,

Scale Destroyer

Directions - Dilute 1 to 20 for fall, winter and spring treatment, and 1 to 40 or 45 for summer treatment.

Qt. can, 35c; 1/2 gal. can, 65c; 1 gal. can, \$1; 5 gal.

can, \$3.75; 10 gal. can, \$7.50; 25 gal. barrel, \$13.75; 50 gal.

barrel, \$25.00.



Write for prices on large quantities of Insecticide stating quantities wanted. Archias' "Sure" Liquid Lice Killer (

> Sure death to all vermin on Poultry, Hogs, Cattle, Sheep, Etc. Guaranteed the best and strongest insecticide on the

> market. Harmless to fowls. D fowls when you use this. Don't have to grease or dust your

1 qt., 35c; 2 qts., 50c; gal., 80c; 5 gals., \$3.50.

ARCHIAS' BUG KILLER

Eradicates Bed Bugs, Ants, Beetles, Moth and all Insect

Pests, Kills and Prevents.

It will not damage anything to which it is applied. Pint can with Squirt Top, 25c.

Archias' Animal Dip

Disinfectant and live stock dip so assembled that it will saponify in water; forming a perfect milk white emulsion. The strongest and most concentrated product of the kind the market.

Sheep—Scab, Ticks, Maggots, Wounds, Foot Rot, Worms. Poultry—Cholera, Lice, Mites, Roup, Gapes, Disinfectant,

Catile—Lice, Ticks, Screw Worms, Sores, Disinfects
Swine—Cholera, Lice, Mange, Disinfectant, Worms.
Dogs—Fleas, Lice, Mange.

Control Disinfectant Red Rugs Roaches Ants Wor Ticks, Screw Worms, Sores, Disinfectant, Itch, Mange, Absorption.

General—Disinfectant, Bed Bugs, Roaches, Ants, Wounds, Burns, Stings, Ulcers. Sore Throat. One gallon Archias' Animal Dip makes 50 to 100 gallons dipping solution. Directions on each can. 1 gal. can, \$1; 5 gals., \$4; 10 gals., \$7.50. Guaranteed or

money refunded. ARCHIAS' INSECT POWDER A Disinfectant

It is the most effective Insecticide on the market, easily applied and guaranteed to kill every species of parasite that preys on poultry and live stock. A trial will convince you of its value as an Insecticide 1 mb. box, 25c; 5 mb. box, \$1; 12 mbs., \$2.25. If wanted by mail add 16 per Ib. for postage.

Lambert's "Death to Lice"

15 oz. box, 25c; 48 oz., box, 50c; 100 oz. package, \$1.00. If to be sent by mail, add 1c per oz. for postage. Archias' Fly Bouncer. See page 91.







Unsprayed.

Arsenate of Lead

ARCHIAS

BUG KILLER

Kills & Prevents

Eradicates

AN INFALIBLE REMED



SPRAY PUMPS

Archias' Faultless Sprayer.

Compressed Air Sprayer No. 21.

ARCHTAS' FAULTLESS SPRAYER.

Capacity one quart. The best sprayer made. Throws a spray as fine as mist, rendering the use of strong so-lutions safe on tender foliage plants: it forces the fluids into every crevice, without using half the quantity required by syringe or sprinkler. (See cut.)

क्षा कर

PRICES: 50c; 3 for \$1.25; doz., \$3.75.

AUTO SPRAY No. 1

Holds 4 gals, price, brass tank, complete, only \$6. Brass Tank with Auto Pop (recommended) \$7 00
No. 1 Galvanized Tank. 4.50
No. 1 Galvanized Tank, with Auto Pop. 5.50
Extension Pipe, Brass 2 ft. length. 35

spray calendar sent on request.



Auto Spray No. 1.

LIGHTNING COMPRESSED SPRAYER NO. 21.

Is made of galvanized iron and holds nearly four gallons of liquid. It is provided with a safety valve. It has two nozzles, one for spraying tall trees and the other for shrubbery. It will spray ten acres of potatoes in a few hours, as it covers two or three rows

No. 30—Same as No. 21, but smaller size; holds 2 gallons. Price, only, \$1.95.

LIGHTNING WHITE-WASH SPRAYER

NO. 28.

Whitewash your poultry houses and stables easily, rapidly with the "Lightning" Whitewash Sprayer. Kills lice and vermin. Can't clog. A'so for spraying trees. washing wagons, etc. Is made of heavy galvanized iron, furnished with nozzle for throweither ing stream or spray, and 15 well made throughout. Price, only, \$1.50.



ATR

Lightning Whitewash Sprayer No. 38.

No. 27 Lightning Bucket Spray Pump

Throws a stream 25 to 40 feet high. Fitted with four nozzles as shown in Our price, only \$1.

STAR FORCE and SPRAYING PUMP

Throws a stream 40 feet and makes a spray as fine as mist, all with one Has no equal for spraying trees, flowers, lawns, gardens or bath-

houses. Spray your cattle, hog or poultry houses with it. Handy for washing windows, muddy horses, buggies or autos. Used by veterinarians for cleaning, dressing and medicating wounds on animals, giving injections, etc. Unequaled for whitewashing.

The "Star" is all solid brass except handle, foot and hose. Has double-acting piston. Agitator at bottom. Has non-clogging spraying devise. No valves to leak. No washers to wear out. Has deachable foot-brace; may be used in bucket, barrel or milk can. Price, only \$3.95.

Miller,

George Miller, California, Mo., writes: I am well pleased with the pump you sent me and wish to thank you for promptness.



ig. 632. Lever Bucket Spray Rump

Lever Bucket and Barrel Spray Pump

Fig 632, solid brass; can be attached o barrel. More advantages than any other pump made.

with hose and graduated Fitted Vermorel nozzle.

PRICE, ONLY, \$4.00.

Archias' Imperial Bucket **Brass Spray Pump**

Fig 640 with agitator. Will throw a solid stream 50 feet and is of universal value for washing windows, etc. With Vermorel nozzle and foot rest, all brass, price, complete, ONLY, \$3.50.



Barrel Spray Pumi

Archias' Double **Action Barrel Spray Pump**

Fig. 640.

Fig 543 has brass lined cylinders, bucket, valve seat and valve. Has jet agitator; suction pipe and strainer; 5 feet 1/2-in. 3-ply hose and Vermorel spray nozzle. Complete, ONLY, \$6.85. Same pump fitted with two leads of 1/2-in. pipe instead of one. \$7.75.

B Star Pump.

If You Have Not Had Successful Fruit Grops--- Try Spraying

Trees can not thrive when infested with the different kinds of sucking, biting and chewing insects. They can not produce high grade fruit—nor much of any kind. Systematic spraying will not only increase the quantity of your fruit crop but will wonderfully improve the quality as well. Thousands of fruit growers owe their present success to a good spray pump-after they had practically given up the hope of ever getting a good crop



Fig 651.

The "Gardener's Choice" for Garden and Orchard. Just the thing for spraying strawberries and potatoes. Only \$13.00.

"The Captain" medium price Orchard Sprayer. Price, pump only, \$6.50 pump,only \$10.50.Complete as shown in pelete as shown in cut, \$8.10; without bbl.



Fig 632.



Fig 645.



The "Perfect Success" for Garden and Greenhouse. Only \$4.35.

Deming Sprayers have a world-wide reputation for reliability. Always ready when they're wanted. They are designed by men who keep constantly in touch with spraying propositions—men who know what you need. Every Deming pump has brass parts where the liquid touches—there is nothing for the liquid to "eat out." We will gladly give our advice and send complete Spray Pump Catalogue if you so desire it.



The "U. T. K." Compressed Air Sprayer throws a continuous fine mist or coarse spray which is accomplished by turning the little brass nozzle backward or forward. It is adapted for all kinds of spraying purposes and can not be excelled for killing potato bugs, using Paris green and water, as well as for spraying all kinds of vegetable plants, shrubbery, grape vines, etc. Each, 75c.



Fig 633.

The "Samson." A powererful Orchard Sprayer Price. \$32.50.



Fig 675.

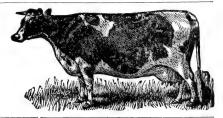
The "Success" sack for Garden and Vineyard, with Galvanized Tank, \$8.50; with Copper Tank, \$13.50.

ARCHIAS' FLY BOUNCER

Best Preparation Known to Protect Stock from FLIES, GNATS and TICKS.

Also Mosquitoes, Screw Worms, Horn and Blow Flies, Etc. Archias Fly Bouncer is highly recommended for galls, sores, burns, insect bites and stings, and positively contains no poison and will not injure the hair or blister if applied as directed.

Results guaranteed or money refunded. 1 qt., 35c; 2 qts., 60c; gal., \$1.00; 5 gals., \$4.50.



Sulpho lobacco Soap INSECTS

Sulpho-Tobacco Soap

3 oz. cake, 10c; 8 oz. cake, 20c; 1b., 30c.

Free with each order "Window Garden" book by Eben Rexford, give booklet, valuable information on cul-tivation of plants and exter-mination of insects.

A 3 oz. cake makes 1½ gallons of prepared solution.

Mailed for 13c. An 8 oz. cake makes 4 gallons of the solution. Mailed for 28c. Sulpho-Tobacco Soap in solution. Mailed for 28c. Sulpho-Tobacco Soap in bulk, 1 fb., 30c; 5 fbs., \$1.40.

Insect Powder Gun

Insect Powder Guns (when it comes, it's moving day for bedbugs and other insects.) Holds about 3 ozs. powder. Price, 10c each; 3 for 25c; doz., 75c.



Germo Insecticide

The great disinfectant, germ and insect killer. WIN not stain. Small bottle, 25c; large bottle, 50c; 1 gal. ing. \$2.00.

Up-to-Date Farm and Garden Tools, Fan Mills, Etc.

We Pay the Freight on "Iron Age" and "Planet Jr." Tools to Any Station East of the Rocky Mountains,

Double Wheel Hoe Astride peppers set out between the onions.

IRON AGE TOOLS

Packed, Weight, 57 Pounds. Price, \$12,00.

Iron Age-No. 16 Combined double and single Wheel Hoe, a Hill and Drill

Seeder only, without other tools, \$8.50.

Iron Age—No. 18 Combined single Wheel Hoe, as a Drill Seeder only, \$7.50. New Model Seed Drill-Price, \$8.00.



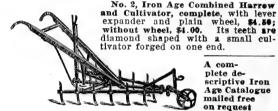
No. 20, Iron Age Single Wheel Hoe, complete, \$6. The frame of this tool as well as all the Iron Age Wheel Hoes and Seeders, is made of pipe coupled to malleable casting, thus rendering them light and strong. This tool with side hoes only, No. 21 \$4.





12, Iron No. Wheel Hoe and Cultiwheel noe and Culti-vator is suitable for a small kitchen garden; will do a variety of work, is light, strong and sold at a small sum. Complete, \$3.50. No. 11, Ire Iron only)

\$2.50. Iron Age -Horse Hoe and Cultivator, \$5.00.



A complete descriptive Iron Age Catalogue mailed free on request

Planet, Jr., Farm and Garden Tools

A practical farmer wanted bigger crops with less labor—and he invented the Planet Jr. It did better work and saved two-thirds of his time. Now he makes Planet Jr. Seeders, Wheel-Hoes and Cultivators for two million farmers and gardeners. Planet Jrs. do the work of three to six men. Strong and substantially built. Made to last and fully guaranteed.



No. 4 Planet Jr. Combined Seeder and Wheel-Hoe saves time, labor seed and money. Adjustable in a minute to sow all garden seeds, hoe, cultivate, weed or plow. Pays for itself quickly, even in small gardens. Price as in cut, \$11; as a seeder only. \$9 seeder only, \$9.



No. 17 Planet Jr. Single-Wheel Hoe is a most handy and effective tool for garden cultivation. A fine working close to crops. tool for Price \$5.00.



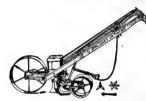
No. 12 Double Wheel Hoe has adjustable wheels so that it works equally well astride or between rows—insures close work and does away with hand weeding. Price \$7.



No. 8 Planet Jr. Horse Hoe and Cultivator will do more things in more ways than any other horsehoe made. Plows to or from the row. A splendid furrower, coverer, hiller and horse hoe; and unequalled as a cultivator. Price, \$9.00; with plain wheel (No. 9) \$7.75. Give up you farm and garden drudgery—let the Planet Jr. do your work

drudgery-l

Write today for 1912 catalogue giving full description and pictures of all Planet Jr. combination hand-Mailed free. seeders and wheel-hoes and horse cultivators, etc.



You'll get bigger, better You'll get bigger, better crops when you do away with old-time methods and get a Planet, Jr. No. 3 Seeder. It opens the furrow, sows any kind of garden seed accurately in drills or hills, covers, rolls down and marks out the next row—all at one operation. Price \$10.50.



Planet Jr. 12-tooth Harrew is the tool no berry-grower or mar-ket gardener can afford to do with-out. Turns hard work for six men into easy work for one. Complete, \$9.00; without pulverizer, \$7.40. Price, plain, \$6.20.



KEYSTONE GARDEN SET

(One shank pattern hoe, one round point shovel, one tooth rake.) Just the thing for your flower garden 5-tooth rake.) -fully warranted. Only \$1.00 per set. Include this in

STAMPED STEEL GARDEN TROWELS. Not as good quality as Keen Kutter.



6 in										5c
By mail										15c
7 in										100
By mail	٠				٠	۰	٠	٠	٠	18c





KEEN KUTTER

K. K. No. 5-Same as No. 4-with straight neck, price 75c each.

Standard Trowel No. 3-Stamped steel blade in one piece, only 25 cents.



This new adjustable Garden Cultivator has six plows made of crucible spring steel, oil tempered, weighs but three pounds. In planting and cultivating it takes the place of spade, hoe, rake, and marker, and saves time. Our price, only 75 cents.



Excelsior Hand Weeder

Price, 10c; by mail, 15c.

HAZELTINE HAND WEEDER.

20c: bv Solid steel. Price. mail, 25c.

TRAPS.
Reddick Mole Trap.
Full information The best Mole Trap ever offered. Full information sent with each Trap. 75c each.

Mascot Mouse Trap, each 15c; 2 for 25c.

Revolving Cage Mouse Trap, like cut.

each.

SURE DEATH.

Rat Trap....

Clipper Grain and Seed Cleaner



perforated zinc screens. Will clean all kinds of seed and grain faster and better than any other mill on earth.

Capacity, 40 bu. wheat or 12 bu. clover per hour. Price \$21.00.

Freight paid to your R. R. ation. Descriptive Book station. Descriptive on Fan Mills, Free. Rook

"ALWAYS READY" Cobbler's Set.
Iron stand for lasts. 1 each men's
boy's and woman's lasts; hammer,
knife, peg awl, wrench for peg awl,
stabbing awl, pkg. heel nails, pkg.
clinch nails, directions.
ONLY 50c SET.

"Complete Cobbler Outfit—For boot, shoe and rubber repairing, Iron stand, 7 each men's, boy's and children's lasts, 1 pair each men's, boy's and children's half soles, sewing awl, peg awl, wrench for peg awl, knife, hammer, bottle leather cement, bottle rubber cement, 4 pairs heel plates, pkg. shoe pegs, pkg. heel nails, pkg. clinch nails, pkg. tacks, bdl. bristles, ball thread, ball wax, directions, weight 10 lbs. ONLY 98c SET.

"Workshop" Repair Outfit-For boots, shoes, rubbers harness and tinware.



Outfit—For boots, snoes, rubbers Comprises 4 Iron lasts—men's, boy's, women's and children's; iron stand for lasts, hammer, knife, peg awl, sewing awl, stabbing awl, wrench for peg stabbing awl, wrench for peg awl, bottle leather cement, bundle bristles, ball shoe thread, ball shoe wax, 1 pkg. each 4-8, 5-8 and 6-8 clinch nails, 4 pair heel plates, assorted, 6 harness needles, one harness and saw clamp, 1 box slotted rivets, assorted, and rivet set for same, harness and belt punch soldering iron and handle, bar solder, bar resin, bottle soldering fluid, directions for half-soling and soldering. All in good case, soldering. All in good case, weighs, complete, 20 pounds. SET, \$1.25.

CHATHAM FANNING MILLS

At the prices we quote they are the greatest Fanning Mill values and the name CHATHAM stands for sixty years of high quality.

Over 200,000 mills in actual use.

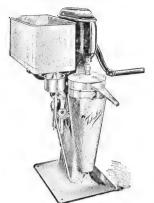
actual use.

Send for our complete
description and save more
than the price of the mill
in a single season.

Our price, Mill and
Bagger, complete, freight
prepaid to your R. R.
station, only \$30.00; without Bagger, \$25.00.

Chatham Seed Corn Grader—Made in three sizes.
Write for circular and special price.

Freight prepaid.



Style No. 2-3.

ARCHIAS' DAIRY SUPPLY DEPARTMENT.

Complete Outfitters for the Dairyman, Milk Daalers, Milk and Cream Shippers and the Farm Dairy

CELEBRATED TUBULAR CREAM SEPARATORS

Some of the Tubular advantages: Clear simming; smoother cream; low supply skimming; smooth tank; less lifting.

Made in seven sizes to be operated by hand power and three sizes to be operated by steam. Number, sizes and capacity by steam.

		per hour	
	in lbs. milk	in gals. milk	Price.
No.	1175	22	\$ 38.00
No.	2300	34	48.00
No.	3400	44	55.00
No.	4500	56	70.00
No.	6 650	81	90.00
	9 950	106	100.00

Freight paid to your depot. A complete line of separator repairs and dairy supplies

ARCHIAS' RED JACKET CREAM SEPARATOR

Best cream Separator on the market. The inner can made of extratement of the market in the inner can made of extratement of the market is of best galvanized iron, holds 12 gallons of water. Has two faucets because all the cream in one hour and you have the fresh skimmed milk for your calves, pigs, etc. No crocks or pans to bother with. Every one guaranteed. Worth \$8.50. OUR PRICE, ONLY \$5.00.

Special delivered price made on application.



		THE ACME BAIL CHURN. 5 gallons, weight, 30 lbs
Ю.	0,	5 gallons, weight, 30 lbs\$3.00
lo.	1,	9 gallons, weight, 34 lbs 3.50
О.	2,	15 gallons, weight, 40 lbs 4.00
		LEVER BUTTER WORKER

 No. 0, 20 in. wide, works 15 lbs.
 \$4.75

 No. 1, 30 in. wide, works 25 lbs.
 6.25

 No. 2, 40 in. wide, works 35 lbs.
 7.25

BUTTER PRINTS.

1 lb. round, 15c each; 1 lb. square, 20c, each; 1 lb. brick shaped, 25c each. Wood Butter Paddles—Each, 5c; 6 for 25c.
Elgin Butter Cartons—1 lb. size, 50c per 100; \$4.00 per 1000.

SQUARE PARCHMENT BUTTER PAPER.

Archias Special heavy, per package, about 1000 sheets, 75c; 3 packages, \$2.00.

Printing your card on paper, \$1 per 1000; \$1.50 per 2000 sheets extra.

HANSEN'S DANISH BUTTER COLOR.

Guaranteed purely vegetable and in accordance with the National Pure Food Law.

touranteed purety vegetable and in accordance with to 4 oz. bottle, 25c; 12 oz. bottle, 50c; 25 oz. bottle, \$1.00.

Chr. Hansen's Rennet Tablets, for cheese making, box 50 tablets, postpaid, 90c; box, 24 tablets, postpaid, 50c.

Chr. Hansen's Junket Tablets, for household use, vial of 10 tablets postpaid. of 10 tablets, postpaid, 10c.

MILK CANS, ELG	GIN PAT	TTERN.	
Gallons	5	8	10
Average weight, Ibs	11	20	22
Price, each	\$2.10	\$ 2.40	\$2.50
IOWA OR DUBUQ	UE PAT'	TERNS.	
Gallons	5	8	10
Average weight, Ibs	11	18	20
Price, each	\$2.00	\$2.25	\$2.35
Floating Dairy Thermomet	ers-For	testing :	milk. 25c

each; postpaid, 35c.

ARCHIAS BEST SEPARATOR OIL
For Belt and Hand Separators.
The very best separator oil made
and fully warranted. Qt. 25c; gal. 75c; 5 gals., \$3.75.

WYANDOTTE CLEANER.

A cleaning compound in powder form for scrubbing floors, tables, vats, and churns, etc., for washing milk cans and bottles, and cleaning windows—in fact for any and every purpose. Makes everything clean, sweet and pure. 5 tb. bag, only 25 cents.



M SEPARATOR

DROP LOCK, STEEL SWING STANCHIONS. COMFORTABLE—STRONG—INEXPENSIVE.

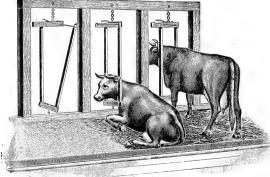
Made of a smooth spring steel tubing, not gas pipe, but a much stronger, stiffer and lighter material, guaranteed against bending or breakage. Not an ounce of malleable or cast iron is used.

The heads are rolled angle steel driven together to

the heads are rolled angle steel driven together to the tubing by strong rivets.

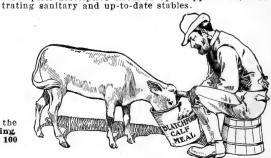
Are hung by chains at top and bottom, permitting the cows to move forward slightly when rising. Price each, \$1.75; 10 for \$16.00.

Complete descriptive circulars upon application, illustrations its statement of the complete descriptive circulars upon application, illustrations its statement of the complete descriptive circulars upon application, illustrations its statement of the complete descriptive circulars upon application, illustrations in the complete descriptive circulars upon application, illustrations are completed as a complete descriptive circulars upon application, illustrations are completed as a complete descriptive circulars upon application, illustrations are completed as a complete descriptive circulars upon application, illustrations are completed as a complete descriptive circulars upon application, illustrations are completed as a complete descriptive circulars upon application, illustrations are completed as a complete descriptive circulars upon application, illustrations are completed as a complete descriptive circulars upon application, illustrations are completed as a complete descriptive circulars upon application, illustrations are completed as a complete descriptive circulars upon application and circular upon application and



BLACHFORD'S CALF MEAL.

Is for calves what Mellin's Food is for babies; raises the finest calves at about half the cost of milk. Prevents scouring One pound makes one gallon of rich, nutritious gruel. Ib. bag., \$3.50; 50 lb. bag, \$2.00; 25 lb. bag, \$1.00.





Archias' Special Milk Bottles

Made of extra heavy glass, absoluely accura easily cleaned and the best made. ½ pint, 45c dozen; 6 doz., \$2.25; 12 doz., \$4.40. absoluely accurate in measurement,

1 pint, 50c dozem, 6 doz., for \$2.75; 12 doz., \$5.25; 1 quart, 70c dozen; 6 doz., \$3.90; 13

Standard Milk Bottle Caps

Made of heavy waxed cardboard, and are guaranteed accurate. for 25c: 1000 for 40c; 5000 for 1.75; 10,000 for \$3.00; 50,000 for \$12.00.

Lip Caps—Most convenient and practical. 2 cents per 1000 higher

Wire Delivery Baskets-Like above cut, for carrying milk bottles.

Made for six 1-qt. bottles or 4 qts. and 2 pint bottles. Each, 60c; 2 Each, 60c; 2 for \$1.10; 6 for \$3.00.



The "Facile" Jr. **Babcock Milk Tester**

Complete with full set of glassware, consisting of test bottles, pipette and acid measures, also test bottle brush and bottle of acid, with full directions for use.

2 bottle machine, \$4; 4 bottle machine, \$5.00; Combined with and recent seter \$5.00;

THE	"FA	CILE	99

Iro	n Fran	e Hand	Babcock	Tester
6	bottle	tester		.\$ 8.30
8	bottle	tester		. 9.50
10	bottle	tester		. 11.00
			ull set of	

ware, comprising test bottles, pipette and acid measure; also test bottle brush and bottle of acid.



ACID FOR BABCOCK TESTER.

1 qt. bottle, 30c; 2 qt. bottle, 50c; 1 gal. bottle or jug, 75c.

MILK AND CREAM COOLERS.

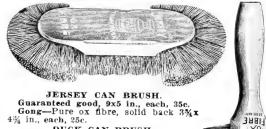
The following sizes of the Up-to-Date are guaged, as nearly as possible, to take care of the milk as fast as drawn from various sized dairles with the average number of milkers. Be sure to get one large enough, as best cooling results are obtained with low pressure milk in the receiver.

Capacity of Capacity of Size of Takes Mlk or Crm Water Dairy Care of

Receiver Receiver Milkers 12 gal. 10 to 25 cows 3 20 gal. 25 to 50 cows 3 28 gal. 50 to 100 cows 8 41/2 gal. 51/2 gal. 28 gal. 111/2 gal. Extra sizes on special orders.

Price Price Tin Copper

\$ 7.00 \$13.50 8.00 15.00 10.00 19.00



DUCK CAN BRUSH. 6x2½ in., each, 20c. Spiral Wire Milk Bottle Brush—With Indla Bristle..... With Gray Horsehair.... WIRE BOUND BOTTLE BRUSH. Extra quality, warranted, each, 35c.

Separator Spout Brushes, each 20c

PILLING'S PATENT SOLID COIN SILVER

MILKING TUBES.

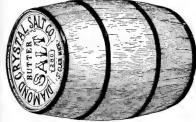
2 in. solid coin silver, 40c; plated, 25c. 3 in. solid coin silver, 50c; plated, 30c. 4 in. solid coin silver, 60c; plated, 35c.

THE PILLING MILK FEVER OUTFIT.

For Air Treatment.

Sent prepaid with full instruction, on receipt of \$3.00. "Easy to use."





DIAMOND DAIRY CRYSTAL BUTTER SALT.

The best and only pure salt on the market for butter. 14 lb. bags, each, 25c; 5 bags for \$1.00.

PILLING CATTLE INSTRUMENT CASE NO. 1. \$5,00.

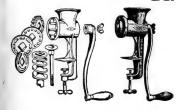
This case polished oak contain-

ing the following instruments:

With full directions, our price, only, \$5.00.



DIAMOND EDGE FOOD CUTTER



Cuts clean and turns easily. Get this point firmly fixed in your mind. There is a difference between the Diamond Edge Food Cutters and a grinder or chopper. Note the very short cylinder of the Diamond Edge Food Cutter. Note the six stationary shear ribs on the inside of this cylinder. Note the shear cutting worm that grasps the meat and cuts it into strips before it reaches the cutting plates proper. The Diamond Edge Food Cutter costs so little and does such excellent work, and saves so much, that you should buy one and use it. Made in three sizes. Made in three sizes.

 No. 71, Family size, price.
 \$1.00

 No. 72, Large Family size, price.
 1.25

 No. 73, for Hotels, price.
 1.50

Bee Keepers Supplies

We make a specialty of the best Bee Supplies and offer at Factory prices, the largest stock in the West. If interested, write for catalogue of Bee Keepers' Supplies mailed free. We make a specialty of three kinds of bee hives, viz.: Archias' Dove Tailed, Roots Simplicity Hive. Telescope and These hives take the Langstroth frame.

Smokers

Higginsville Smoker best made.\$.75
Acme Smoker, 31/2 in
Clark Cold Blast Smoker55
Bingham Little Wonder Smoker .65
Bingham Conqueror Smoker75
Bingham Smoke Doctor85
Bingham Smoke Engine 1.25
Cornell Jumbo Smoker 1.25
Cornell Standard Smoker85
Danzbaker 20th Century Smoker 1.00
Add 25c postage to shove prices

postage to above prices if wanted by mail.



PORTER ESCAPE. Porter Bee

Escapes,

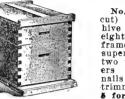
price, 200 each; per

postpaid.

doz., \$2.00;

Archias' Dovetailed Hives

Packed 5 in Crate.



-E. Dovetailed (like No. 1—E. Dovetailed (like cut) 8 frame, a 1½ story hive for comb honey, with eight improved Hoffman frames; follower board one super with a follower and two wedges; 6 section hold-

two wedges; 6 section holders with wood separators, nails for making hives and trimmings; 1 hive for \$1.85; 1½ story with sections and starters No. 1. One hive, \$2.05; 5 for \$9.50; 10 for \$18.00.

No. 2 a two-story hive for comb honey. 1 hive, \$2.75;

No. 2 a two-story invertor comb noney. I nive, \$2.15; 5 for \$12.75; 10 for \$23.50.

No. 5 Dovetailed, 8 frame two-story hive for extractor, and includes two bodies with sixteen improved Hoffman frames, nails and trimmings. Each, \$2.15; 5 for \$10.00;

Archias' 10-Frame Dovetail Hives

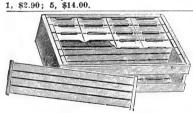
Packed 5 in Crate.
no starters. No. 1 A, One, \$1.45; 5, One story hive,, no starters. \$6.75; 10, \$12.60.
One and one-half story hives, no sections or starters.

No. 1 E, 1, \$2.00; 5, \$10.50.

One and one-half story hives, with sections and starters. No. 1, 1, \$2.15; 5, \$10.25; 10, \$19.00.

Two story hive with no sections or starters. No. 2 E,

1, \$2.55; 5, \$11.75; 10, \$21.50; 25, \$50.50. Two story hive with sections and starters. No. 2.



TELESCOPE HIVE.

Packed 3 in Crate.

Price of Telescope Hive, 15c -frame Dovetail Hives.

ROOT'S SIMPLICITY HIVE.

Dovetailed Hive for Comb Honey, 1½ and 2 Story. Takes 4½x4½x1½ plain or no bee-way sections.

In Eight Frame Size.

AE52P—No sections or starters, with one super.

Each, \$2.05; 5 for \$9.50. AE64P 8—With sections and starters, with one super.

Each, \$2.35; 5 for \$10.75. AE71P 8—With full sheets foundation, one super.

Each, \$3.10; 5 for \$14.50. AE522P 8—No sections sections or starters, two supers. Each

\$2.60; 5 for \$12.00. AE644P 8—With sections and starters, two supers. Each, \$3.10; 5 for \$14.25.

HONEY SECTIONS.
First quality white Northern Basswood; polished on oth sides. Any style, but standard size only.

both sides. Unless you order otherwise, we will send you sections 4\psi x4\psi x1\psi.

One-Plece Section. Open Top and Bottom.

No. 1 Quality.

100. \$.75 500. \$2.40
250. 1.00 1000. 4.75 250..... 4 . 75

3000 or over, per 1000...\$4.50
Plain sections 3%x5, 4½x4½, and 4x5 are 25c per 1000
less than bee-way (open top and bottom) sections.
SECOND QUALITY SECTIONS.

50c per 1000 less than the above. Higginsville Section Press each, 50c; by mail, 60c.

COMB FOUNDATION OR STARTER.

Extra thin for sections: 1 lb. 65c; 5 lbs., \$3.00. Medium, for Brood Chamber, 1 lb., 60; 5 lbs., \$2.75. Special prices on larger quantities. Postage 16c 1 extra if sent by mail. 16c n.

PARKER'S FOUNDATION FASTENERS.

For putting comb foundation in sections. Any one with a little practice can put in 500 starters an hour with them. Price, 25c each; by mail, 40c.

HONEY BOARDS, ZINC QUEEN EXCLUDERS, ETC. Zinc Queen Excluders for 8-frame hive, 15c each; 10 for \$1.20; 50, \$5.50. For 10-frame hive, 15c each; 10, \$1.40;

50, \$6.59.
Wood bound slatted zinc boards, 8-frame, 20c each; , \$1.30; 10 frame, 2c each extra.

Bee Entrance Guards, large size, 10c each, 10 for 30c.

Boards for escape, 15c each.

WIL-LIAMS' SELF HIVER. PAT. NOV. 16-1897. BY GEO. W. WILLIAM will do work if

tions are followed. Full directions sent with each hive. Price,

ALLEN'S DRONE AND QUEEN TRAP.
Can be used as a self hiver with very little change.
Price, 50c each; 15c extra by mail.

the

direc-

GLOBE BEE VEIL.

(Like cut.)

Best made. By mall for One Dollar.
No. 1 Veil, price with silk face, 50c; by

PRICE OF ITALIAN BEES.
Full Colony Bees in 8-frame Hive
with tested Queen, \$6.00.
Tested Queen alone, \$1.50; 3 for

\$3.75.

Satisfaction guaranteed.

HONEY-PRODUCING SEEDS OF PLANTS.

Buckwheat, Japanese \$1.75; pk., 50c. Sweet Clover Seed, 25c per lb.; 5

\$1.00: 10 lbs., \$1.80. Alfalfa Clover Seed, 20c per lb.; per pk. \$2.65.

Special prices on application. ARCHIAS' SEED STORE, SEDALIA, MO.

106-108 East Main Largest Supply House in the West.

A. B. C. and X. Y. Z. BEE CUL-TURE.

The most complete book on Bee Culture ever written. Richly illus-Price, postpaid, \$1.25. trated.



FREIGHT RATES AT THIS DATE FROM SEDALIA, MO., TO STATIONS NAMED

Per 100 lbs., on Third and Fourth Class Freight in Barrels, Boxes or Sacks, less than car lots.

Potatoes, Garden Seeds, Clover and Grass Seeds go as Third Class; Grain and Corn, Fertilizers, Shells and most Poultry Supplies and Bee Hives go as Fourth Class. You can approximate by noting rate to some point near you.

DISTANCE NO DRAWBACK—No matter how far away you may live, we can still save you money on your purchases. Ever in mind that your local dealer is obliged to pay the same rate of freight that you pay on your goods, and this cost of freight must be added to the cost of his goods when he figures his selling price.

goods, and this cost	or tre	ight must be added to	the cos	t of his goods when he	ngur	es his seming price.	
ALABAMA.		3d.	4th.	3d.	4th.	он10.	
3d.	4th.	Paris	.61	Eldorado Spgs26	, 20	3đ.	4th.
		Paducah45	. 32	Fayette	.15	Columbus62	.45
Birmingham99	.75	KANSAS.		Georgetown08	.07	Cincinnati57	.41
Mobile	. 60	Arkansas City 75	.63	Green Ridge12	.10	OKLAHOMA.	
ARIZONA.	04 574	Bellville62	.48	Harrisonville18	.15	Ada84	.76
Douglas\$2.03	\$1.1L	Blue Mound32	,23	Hannibal32	. 24	Adair	.36
Phoenix2.03	1.71		.25	Higginsville18	.14	Afton	
ARKANSAS.		Bronson		Holden	.14	Afton	.51
Bald Knob74		Chetopa	.30	Houstonia13	.11	Altus1.05	.96
Camden1.00	.76	Coffeyville 42	.32	Jefferson City22	.16	Ardmore97	.89
Fayetteville75	.54	Conway Springs, 73	.60	Joplin35	.25	Atoka	.79
Forest City74		Deering	. 32	Kansas City24	.18	Bartlesville47	.36
Ft. Smith65		Dexter	. 60	Engly of the 19	.31	Chandler97	.80
Gravette64		El Dorado63	.51	Knobnoster13	.10	Durant	.89
Helena		Emporia	.44	Lamonte12		Enid	.80
Норе		Ft. Scott27	.20	Lebanon64	.50	El Reno	.80
Little Rock74		Galena	25	Lexington 18	.14	Guthrie74	. 62
McGee		Great Bend72	.63	Lincoln	.13	Guymon1.05	.97
Montrose83		Holton	.00	Lowry City 40	.32	Hobart1.05	.96
Paragould 54		Iola	.25	Marshall23	.18	Kingsfisher97	.80
		Junction City61	.46	Monette57	.41	McAllister70	.55
Pine Bluff74		Leavenworth31		Montrose20	.16	Miami	.46
Portland85		Lenora86	.24 $.72$	Moberly	.17	Oklahoma City74	.64
Rogers		Liberal97	.83	Mora	.10	Perry	.80
Texarkana1.04		Olathe38	.32	Nevada	.18	Poteau93	.73
Van Buren65	.49	Oswego	.30	New Franklin17	.34	Sallisaw65	.45
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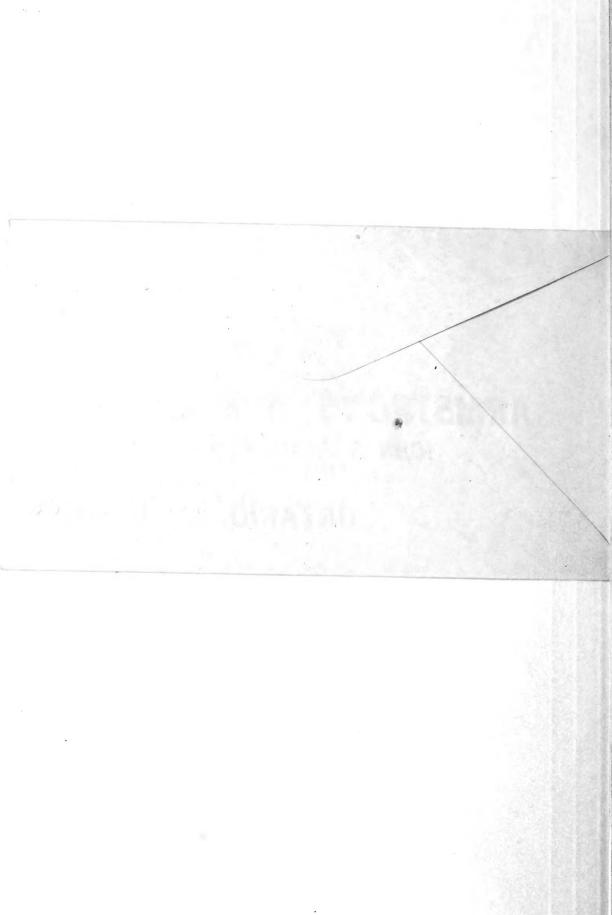
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